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TABLES OF REPLACEMENT PARTS FOR VEHICLE AVERAGE
USEFUL LIFE STUDY OF TRUCK, 5 TON, 6x6, M39A2 SERIES

Raymond Bell, et al

Army Materiel Systems Analysis Activity
Aberdeen Proving Ground, Maryland

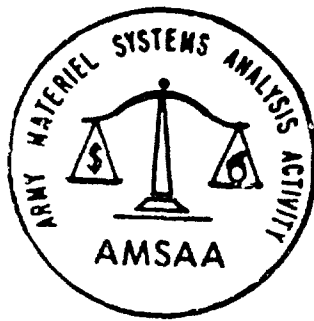
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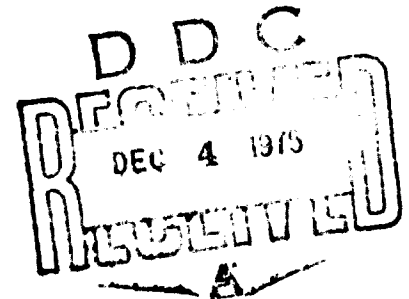
TABLES OF REPLACEMENT PARTS FOR VEHICLE AVERAGE USEFUL
LIFE STUDY OF TRUCK, 5 TON, 6 X 6, M39A2 SERIES

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AUGUST 1975



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20. ABSTRACT (Continue on reverse side if necessary and identify by block number) This report contains tables of replacement parts developed by AMSAA in connection with the Vehicle Average Useful Life Study of the M39A2 Series 5 Ton Trucks, specifically, the M51A2 Dump Truck, the M52A2 Tractor, and the M54A2 Cargo Truck. The nomenclature, federal stock number, unit price, total quantity replaced, and quantity replaced per 10,000 mile interval of usage, are shown for each part used. Tables ordered by federal stock number, by total quantity replaced, and by unit price, are given for each of the three body types listed.		

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1. INTRODUCTION

The Army Materiel Systems Analysis Activity (AMSAA) has assessed the useful life of the M39A2 Series 5 Ton Truck by the analysis of 5,704 vehicle maintenance histories reported in the Army Integrated Equipment Record Maintenance Management System (TAERS). Specifically, 1,982 M51A2 Dump Trucks, 2,181 M52A2 Tractors, and 1,541 M54A2 Cargo Trucks were analyzed in this phase of the Vehicle Average Useful Life Study. This study, which is reported in Bell, et al., AMSAA Technical Report No. 128 resulted in an extension of the useful life of the series truck M39A2 to 20 years.

One important aspect of this study was the analysis of the type and quantity of parts replaced. To facilitate the analysis, tables showing the nomenclature, federal stock number (FSN), unit price, total quantity replaced, and quantity replaced by 10,000 mile interval of usage, were produced by computer for all parts replaced for the vehicles in the sample described above. This report contains the complete tables of replacement parts, as compiled by AMSAA. These data represent the replacement of parts, on a worldwide basis, over a total of more than 42 million miles of actual field usage. The information contained herein should assist logistics and maintenance support personnel in estimating the quantities and types of parts required for vehicles in the field, as well as assessing whether the support facilities, equipment, and training are sufficient for the replacement of the parts listed in the volume shown. Also, maintenance problems critical because of quantity or cost of parts involved can be identified. Frequent replacement of certain items reflect system design flaws or component inadequacy, such as has already been detected for the engine and batteries on the M39A2 Series. Lastly, consideration of replacements shown in these tables by engineering personnel could enhance the design of future vehicles.

The parts listed herein were reported as replaced on the vehicles in the sample during the time period 1965 to 1969. The particular mileages of the subject vehicles are delineated in terms of the average number of vehicles per 10,000 mile interval, as shown in Tables 1.1, 1.2 and 1.3.

Table 1.1 Sample Size for M51A2 Dump Truck

Mileage Interval	Average No. of Trucks
0 - 10,000	889
10,001 - 20,000	444
20,001 - 30,000	173
30,001 - 40,000	59
40,001 - 50,000	17
50,001 - 60,000	4
Over 60,000	0

Table 1.2 Sample Size for M52A2 Tractor

Mileage Interval	Average No. of Trucks
0 - 10,000	921
10,001 - 20,000	505
20,001 - 30,000	220
30,001 - 40,000	75
40,001 - 50,000	19
50,001 - 60,000	5
Over 60,000	1

Table 1.3 Sample Size for M54A2 Cargo Truck

Mileage Interval	Average No. of Trucks
0 - 10,000	553
10,001 - 20,000	191
20,001 - 30,000	76
30,001 - 40,000	48
40,001 - 50,000	44
50,001 - 60,000	33
Over 60,000	7

2. DESCRIPTION OF TABLES

Except as noted below, the following characteristics apply to the data. The FSN shown in the tables are those reported from the field and verified by U S Army Tank-Automotive Command (TACOM) and/or by use of the Army Master Data File (AMDF). The nomenclature printed is correct for the FSN listed, as determined from the above two sources, or by reference to Army Technical Manual 9-2320-211-20P. The unit price shown in FY 74 dollars, was obtained from TACOM and/or the AMDF. The quantities listed are the summations of the numbers reported from the field.

As with any data collected in the real world, certain errors and discrepancies were noted in the vehicle histories analyzed in this study. Incorrect FSN and nomenclature were discovered for some parts. When possible, data reported for incorrect FSN were matched to the correct FSN, using a reference list supplied by TACOM. Parts for which the FSN could not be verified are shown in the tables with an asterisk following the nomenclature. For these items, the FSN and nomenclature are those reported from the field; the unit price is an estimate, usually based on the nomenclature.

Each of the tables of replacement parts shown in this report contain, from left to right, the FSN, the nomenclature, the unit price, the total quantity used, and the quantity used for the mileage intervals, 0-10,000 miles, 10,001-20,000 miles, 20,001-30,000 miles, 30,001-40,000 miles, 40,001-50,000, 50,001-60,000 miles and over 60,000 miles. Of course, the number of vehicles passing through each mileage interval, and the fact that high usage vehicles might pass through several mileage intervals during the reporting period, while low usage vehicles might cover only a fraction of an interval, must be weighed when considering the number of parts used per interval. For the M51A2 Dump Truck, Table 2.1 lists the parts used in increasing order of FSN; Table 2.2 lists the same parts in decreasing order of quantity; and Table 2.3 presents the parts in decreasing order of unit price. Tables 2.4, 2.5, and 2.6 provide the same information for the M52A2 Tractor, while Tables 2.7, 2.8 and 2.9 list the parts for the M54A2 Cargo Truck in similar arrangement.

Table 2.1
M51A2 Parts in FSN Order

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FSN	NOMENCLATURE	UNIT PRICE	TOTAL QUANTITY	QUANTITIES BY 10,000 MILE INTERVAL										Over 60000
				0	10000	20000	30000	40000	50000	60000	70000	80000	90000	
166C0253433	FILTER, FLUID PRESSURE	9.03	7	0	0	0	0	0	0	0	0	0	0	0
173C2990500	FLUID ASSY	2.14	2	0	0	0	0	0	0	0	0	0	0	0
22907747483	HOSE FLEX	4.00	1	0	0	0	0	0	0	0	0	0	0	0
2302196799	CROSS SHAFT T/M	0.33	1	0	0	0	0	0	0	0	0	0	0	0
23403216397	HUNTER RUBBER HO	0.02	2	0	0	0	0	0	0	0	0	0	0	0
234C6930634	PIVOT PIN	0.14	1	0	0	0	0	0	0	0	0	0	0	0
24104308645	GASKET FENDER	5.83	1	0	0	0	0	0	0	0	0	0	0	0
251C0401903	FILLER FENDER	0.23	1	0	0	0	0	0	0	0	0	0	0	0
251C0402071	MUD GUARDS	2.77	1	0	0	0	0	0	0	0	0	0	0	0
251C0402087	WINDSHIELD	36.23	4	0	0	0	0	0	0	0	0	0	0	0
25100402264	TAILGATE	3.80	3	0	0	0	0	0	0	0	0	0	0	0
25100402275	PANEL, HOOD	4.68	19	0	0	0	0	0	0	0	0	0	0	0
25100402276	PANEL	6.90	6	0	0	0	0	0	0	0	0	0	0	0
251C0402321	BRACKET	32.55	1	0	0	0	0	0	0	0	0	0	0	0
251C0402965	TAILGATE ASSY	6.03	1	0	0	0	0	0	0	0	0	0	0	0
25100749395	FRNT SPRING	12.53	1	0	0	0	0	0	0	0	0	0	0	0
25100783251	HOOD PANEL	5.03	1	0	0	0	0	0	0	0	0	0	0	0
25101005417	LW SHIELD	0.45	2	0	0	0	0	0	0	0	0	0	0	0
25101044501	PANEL	4.37	1	0	0	0	0	0	0	0	0	0	0	0
25102409186	DOOR	1.56	1	0	0	0	0	0	0	0	0	0	0	0
25102975609	PIN, ASSEMBLY	1.15	1	0	0	0	0	0	0	0	0	0	0	0
25103161009	FRAME	0.49	7	0	0	0	0	0	0	0	0	0	0	0
251033373045	WHEEL	20.62	1	0	0	0	0	0	0	0	0	0	0	0
251033507695	PIN	65.42	1	0	0	0	0	0	0	0	0	0	0	0
25103857679	PIN	0.10	1	0	0	0	0	0	0	0	0	0	0	0
25103857959	PIN AND CHAIN ASSEMBLY	0.10	1	0	0	0	0	0	0	0	0	0	0	0
25104042075	CATCH	1.87	7	0	0	0	0	0	0	0	0	0	0	0
25105056731	ROD, VEHICULAR TOP	3.42	12	0	0	0	0	0	0	0	0	0	0	0
25105056733	RUMPER RUBBER, HOOD SIDE PA	1.24	10	0	0	0	0	0	0	0	0	0	0	0
251056522638	LEVER ASSEMBLY WITH BALL AN	1.68	12	0	0	0	0	0	0	0	0	0	0	0
25105922258	SPRING	0.04	5	0	0	0	0	0	0	0	0	0	0	0
25105970729	GLASS, DOOR	18.30	105	0	0	0	0	0	0	0	0	0	0	0
25106212361	RETAINER	0.14	18	0	0	0	0	0	0	0	0	0	0	0
25106930590	RETAINER	9.88	49	0	0	0	0	0	0	0	0	0	0	0
25106930591	RETAINER	1.56	1	0	0	0	0	0	0	0	0	0	0	0
25106930592	RETAINER	0.50	3	0	0	0	0	0	0	0	0	0	0	0
25106930593	RETAINER	0.65	1	0	0	0	0	0	0	0	0	0	0	0
25106930609	ARM ASSEMBLY, ADJUSTING	0.71	4	0	0	0	0	0	0	0	0	0	0	0
25106930662	BOARD, RUNNING	1.80	5	0	0	0	0	0	0	0	0	0	0	0
25107005413	CATCH HOLD DOWN	5.96	2	0	0	0	0	0	0	0	0	0	0	0
25107005419	RETAINER, WINDSHIELD	2.54	5	0	0	0	0	0	0	0	0	0	0	0
25107250964	HUSH CLUTCH BRAKE	1.66	2	0	0	0	0	0	0	0	0	0	0	0
25107323290	DOOR	0.88	1	0	0	0	0	0	0	0	0	0	0	0
25107346914	RETAIN	35.00	1	0	0	0	0	0	0	0	0	0	0	0
25107346999	PLATE, SPRING GUIDE	0.11	4	0	0	0	0	0	0	0	0	0	0	0
25107372368	DOOR CHECK ASSY	0.61	1	0	0	0	0	0	0	0	0	0	0	0
25107372721	WEATHER STRIP	0.03	2	0	0	0	0	0	0	0	0	0	0	0
25107372767	HOOK	0.51	1	0	0	0	0	0	0	0	0	0	0	0
25107373243	DOOR WINDOW	1.63	1	0	0	0	0	0	0	0	0	0	0	0
25107373245	DOOR GLASS	4.27	1	0	0	0	0	0	0	0	0	0	0	0
25107373281	STRIPPING	16.23	1	0	0	0	0	0	0	0	0	0	0	0
25107373297	WEATHERSTRIP	1.03	1	0	0	0	0	0	0	0	0	0	0	0
25107373258	CHECK ASSEMBLY DOOR	0.41	4	0	0	0	0	0	0	0	0	0	0	0
25107373259	WEATHER STRIP	0.50	69	0	0	0	0	0	0	0	0	0	0	0
25107373291	WEATHER SEAL	0.41	1	0	0	0	0	0	0	0	0	0	0	0
25107373292	WEATHERSEAL	0.25	1	0	0	0	0	0	0	0	0	0	0	0
25107373295	DOOR	51.07	1	0	0	0	0	0	0	0	0	0	0	0
25107373294	DOOR	78.25	1	0	0	0	0	0	0	0	0	0	0	0

25253366682	HAND BRK SH	*	3.12
252530036029	DRUM, BRAKE		15.00
253030402188	UNIT ASSY, AIR		47.12
25300402225	JACKET		6.83
25300402293	PUMP, HYDRAULIC STEERING		40.18
25300402401	LEVER ASSEMBLY		7.23
25300531805	ROOT	*	1.99
25300703878	COUPLING	*	2.00
25300724404	HOSE ASSEMBLY, RUMBER	*	4.65
25300753320	GASKET	*	0.88
25300753330	GASKET	*	0.11
25300753331	GEDR HELICAL	*	13.98
25300902128	PACKING, RING PREFORMED		0.08
25300935597	BRAKE DRUM		18.39
25301155619	HEARING	*	0.90
25301430678	SHOE	*	1.14
25301930479	SHOE	*	1.14
25302116111	TIE ROD END, STEERING	*	15.20
25302198983	TUBE ASSEMBLY, STEERING		25.07
25302348894	RUSHINGS	*	0.60
25302403878	DUMMY COUPLING	*	0.80
25302409445	DUMMY COUPLING	*	0.65
25302467003	SPRING, HELICAL, COMPRESSIO		0.14
25302703878	DUMMY COUPLING, AUTOMCTIVE	*	0.57
25302707918	DRAG COUPLING	*	1.25
25302709262	DUMMY COUPLNS	*	0.57
25302709445	DUM COUP	*	0.57
25302763878	DUMMY COUPLING	*	0.57
25302772689	STEERING WHEEL		5.87
25302886169	CYLINDER		3.92
25302903478	COUPLING	*	0.23
25302903680	BRAKE SHOE	*	1.13
25303034923	TIE ROD END, STEERING		16.39
25303049410	VALVE, HAND CONTROL		16.32
25303121583	DEFLECTOR, DIRT AND OIL		5.71
25303167466	SPRING TEN	*	0.16
25303180957	RESERVOIR		14.33
25303180984	KIT VALVE		11.93
25303180995	AIR VALVE	*	11.93
253031801016	HOSE ASSEMBLY		5.95
25303184301	GASKET		0.23
25303188205	PUMP, HYDRAULIC STEERING		90.64
25303216325	SPRING	*	0.02
25303216371	SPRING	*	0.16
25303216375	SPRING, BRAKE SHOE		0.08
25303241047	SPRING RETURN	*	0.11
25303291047	SPRING CLUTCH	*	0.18
25303353078	WHEEL CYL	*	3.24
25303450051	SHOE		8.73
25303450051	CYLINDER		4.49
25303533038	WHEEL	*	0.35
25303810375	WHEEL	*	55.13
25303933038	CYLINDER ASSEMBLY, POWER		81.14
253040471611	GUARC	*	3.03
25304495810	HOSE	*	1.83
25304571676	CAM, BRAKE ADJUSTING		0.36
25305131443	KIT		2.76
25305167466	SPRING TENSION	*	3.07
25305253351	VALVE ASSY, STEERING	*	34.91
2530530542937	SEAL	*	1.67

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53152097979	PIN SHEAR	0.06	42	29	5	8	3	8	3
53152368685	PIN TAP	0.06	42	29	5	8	3	8	3
5315271128	CLIP	0.04	42	29	5	8	3	8	3
53152711350	PIN, GROOVED, HEADLESS	0.04	42	29	5	8	3	8	3
53153120831	PIN, SHOULDER, HEADLESS	0.04	42	29	5	8	3	8	3
53153160992	PIN, STRAIGHT, HEADED	0.04	42	29	5	8	3	8	3
53153381621	PIN	0.04	42	29	5	8	3	8	3
53153507676	TAIL GATE PIN	0.04	42	29	5	8	3	8	3
53154269355	PIN, STRAIGHT, HEADED	0.04	42	29	5	8	3	8	3
53156960262	PIN, SHOULDER, HEADLESS	0.04	42	29	5	8	3	8	3
53156960789	PIN < CHAIN	0.04	42	29	5	8	3	8	3
53157142924	SHEER PIN	0.04	42	29	5	8	3	8	3
53157368685	PIN, GROOVED, HEADED	0.04	42	29	5	8	3	8	3
53157373224	SHAKE PIN	0.04	42	29	5	8	3	8	3
53157402924	PIN, GROOVED, HEADLESS	0.04	42	29	5	8	3	8	3
53157409379	PIN	0.04	42	29	5	8	3	8	3
53157409609	PIN, RETAINING	0.04	42	29	5	8	3	8	3
53157409826	PIN ASSEMBLY, WITH CHAIN AN	0.04	42	29	5	8	3	8	3
53157412515	CLIP	0.04	42	29	5	8	3	8	3
53157412924	PIN, SHOULDER, HEADLESS	0.04	42	29	5	8	3	8	3
53157418971	PIN CUTTER	0.04	42	29	5	8	3	8	3
53157521651	PIN CUTTER	0.04	42	29	5	8	3	8	3
53157536333	RIVET, SOLID	0.04	42	29	5	8	3	8	3
53157536337	CAPS	0.04	42	29	5	8	3	8	3
53200189511	BOLT RIGHT FRY	0.04	42	29	5	8	3	8	3
53202481304	INSULATOR RAD MTG	0.04	42	29	5	8	3	8	3
53203216397	GROMMET, RUBBER	0.04	42	29	5	8	3	8	3
53207411183	GROMMET	0.04	42	29	5	8	3	8	3
53209115634	TACH GROMMET	0.04	42	29	5	8	3	8	3
53250117965	GROMMET	0.04	42	29	5	8	3	8	3
53250144229	GROMMET	0.04	42	29	5	8	3	8	3
53251749038	GROMMET	0.04	42	29	5	8	3	8	3
53251749308	RECEPTACLE, TURN LOCK FASTE	0.04	42	29	5	8	3	8	3
53257539255	GROM TACK SHAFT	0.04	42	29	5	8	3	8	3
53258144229	AIR CYL	0.04	42	29	5	8	3	8	3
53300501218	GASKET	0.04	42	29	5	8	3	8	3
53300773447	SEAL	0.04	42	29	5	8	3	8	3
53300913816	SEAL	0.04	42	29	5	8	3	8	3
53301718068	SEAL	0.04	42	29	5	8	3	8	3
53301719052	PACKING, PREFORMED	0.04	42	29	5	8	3	8	3
53301873638	GASKET	0.04	42	29	5	8	3	8	3
53302023713	SEAL TRANSMISSION	0.04	42	29	5	8	3	8	3
53302112816	WEATHER STRIP	0.04	42	29	5	8	3	8	3
53302444038	SEAL	0.04	42	29	5	8	3	8	3
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53302802816	SEAL DIFF	0.04	42	29	5	8	3	8	3
53302866815	SEAL PLAIN ENCASED	0.04	42	29	5	8	3	8	3
53302866835	MAIN SEAL ENG	0.04	42	29	5	8	3	8	3
53302866836	SEAL, PLAIN, ENCASED	0.04	42	29	5	8	3	8	3
53302867057	SEAL, PLAIN, ENCASED	0.04	42	29	5	8	3	8	3
53302867057	SEAL, PLAIN, ENCASED	0.04	42	29	5	8	3	8	3
53302868149	SEAL, PLAIN, ENCASED	0.04	42	29	5	8	3	8	3
53302901406	FRONT MAIN SEAL	0.04	42	29	5	8	3	8	3
53302912816	SEAL	0.04	42	29	5	8	3	8	3
53302912951	FUEL	0.04	42	29	5	8	3	8	3
53302942816	SEAL	0.04	42	29	5	8	3	8	3
53302976377	PACKING	0.04	42	29	5	8	3	8	3
53302976329	PACKING, PREFORMED	0.04	42	29	5	8	3	8	3

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Table 2.2
M51A2 Parts in Quantity Order

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FSN	NOMENCLATURE	UNIT PRICE	TOTAL QUANTITY	QUANTITIES BY 10,000 MILE INTERVAL											OVRT 60000
				0	10000	20000	30000	40000	50000	60000	70000	80000	90000	100000	
29408844801	PARTS KIT, OIL FILTER	1.46	5982		3925	1440	473	120	23	1	0	0	0	0	0
29405804283	FILTER ELEMENT FLUID	3.82	3075		1712	867	397	95	4	0	0	0	0	0	0
29107743726	FILTER	11.84	2823		1593	924	297	70	3	1	0	0	0	0	0
26102628653	TIRE PNEUMATIC	64.54	2521		1271	979	201	63	4	3	0	0	0	0	0
53403216397	BUMPER, RUBBER	0.07	2292		1694	426	159	13	0	0	0	0	0	0	0
25303450051	SHOE	8.70	1713		678	789	203	39	2	2	0	0	0	0	0
26400520944	CAP, TIRE VALVE	0.02	1570		1074	420	70	6	0	0	0	0	0	0	0
26100519450	INNER TUBE, PNEUMATIC TIRE	7.63	1313		698	472	109	30	4	0	0	0	0	0	0
25308327123	ROOT	1.93	1285		763	381	118	22	1	0	0	0	0	0	0
61400572554	BATTERY, STORAGE	21.73	1133		661	367	79	20	6	0	0	0	0	0	0
25207409550	SEAL, PLAIN, ENCASED	1.42	1113		500	424	145	35	9	0	0	0	0	0	0
25306930679	BRAKE SHOE, INTERNAL	5.24	1055		645	298	91	19	2	0	0	0	0	0	0
62400446914	LAMP, INCANDESCENT	0.36	767		550	145	61	11	0	0	0	0	0	0	0
25303333038	CYLINDER	4.49	732		245	327	116	31	10	1	0	0	0	0	0
25307411070	CYLINDER ASSEMBLY, MASTER	24.15	637		338	209	74	14	5	0	0	0	0	0	0
29408047898	FILTER ELEMENT, INTAKE AIR	9.93	597		222	244	109	17	5	0	0	0	0	0	0
68502431992	ANTIFREEZE, PERMANENT 1 GL	1.00	377		576	1	0	0	0	0	0	0	0	0	0
25403914322	MOTOR, WINDSHIELD WIPER	7.55	540		316	156	60	8	0	0	0	0	0	0	0
25400547201	PIN ASSEMBLY, WITH CHAIN AN	0.67	486		368	90	25	3	2	0	0	0	0	0	0
53157412924	ENGINE AND CONTAINER	0.94	447		296	107	36	8	0	0	0	0	0	0	0
28152335819	REGULATOR, ENGINE, GENERATO	3100.00	437		153	169	77	25	9	0	0	0	0	0	0
29203354264	SHACKLE, LIFTING	2.12	412		248	115	42	10	0	0	0	0	0	0	0
40307409522	SAFETY GLASS, LAMINATED, FL	3.55	386		176	147	56	9	0	0	0	0	0	0	0
93402406239	CYLINDER, AIR, HYDRAULIC	41.63	384		182	135	49	15	3	0	0	0	0	0	0
25307376689	PRESSURE PLATE, CLUTCH ASSE	25.64	366		138	157	53	16	2	0	0	0	0	0	0
25201263611	CLUTCH, FRICTION	25.64	325		137	125	46	15	2	0	0	0	0	0	0
25208327335	STARTER, ENGINE, ELECTRICAL	103.00	296		175	87	26	7	1	0	0	0	0	0	0
29202266545	GASKET	0.18	295		225	64	1	5	0	0	0	0	0	0	0
25307346993	NOZZLE, FUEL INJECTOR	5.89	261		181	72	0	8	0	0	0	0	0	0	0
29100748929	GENERATOR, ENGINE	92.93	249		144	78	21	6	0	0	0	0	0	0	0
29202934380	REFLECTOR, AMBER	3.59	245		164	68	7	4	0	0	0	0	0	0	0
99052023639	DUMMY COUPLING, AUTOMOTIVE	0.57	233		157	52	20	4	0	0	0	0	0	0	0
25302703878	MIRROR	1.10	223		176	37	9	1	0	0	0	0	0	0	0
25408400022	BEARING, SLEEVE	0.26	215		131	56	24	3	1	0	0	0	0	0	0
25307348894	COMPRESSOR, RECIPROCATING,	64.00	212		152	36	19	5	0	0	0	0	0	0	0
25308633155	PUMP, FUEL, METERING AND DI	329.00	208		118	74	13	2	1	0	0	0	0	0	0
29107595410	GASKET, CYLINDER HEAD	1.00	207		144	57	4	3	1	0	0	0	0	0	0
28159300980	CYLINDER	3.92	200		70	99	25	3	1	0	0	0	0	0	0
25302886169	CABLE	2.73	199		176	20	3	0	0	0	0	0	0	0	0
25307409365	CAP, FUEL TANK, WITH CHAIN	0.88	196		160	33	3	0	0	0	0	0	0	0	0
29101419758	ARM, WINDSHIELD WIPER	1.29	185		101	51	31	2	0	0	0	0	0	0	0
25400500810	FASTENER, CYLINDER SPRING	0.68	183		110	60	10	3	0	0	0	0	0	0	0
25900402075	CARRIER	6.41	178		65	68	31	12	2	0	0	0	0	0	0
25207376156	ANTIFREEZE, PERMANENT 5 GL	5.10	177		177	0	0	0	0	0	0	0	0	0	0
68502248730	BOX DISTRIBUTION	15.58	176		115	48	10	2	1	0	0	0	0	0	0
25209747626	STARTER, ENGINE, ELECTRICAL	124.00	174		95	62	16	1	0	0	0	0	0	0	0
68102499354	SULPHURIC ACID, ELECTROLYT	3.61	174		129	45	0	0	0	0	0	0	0	0	0
25300402293	PUMP, HYDRAULIC STEERING	40.13	172		93	47	22	7	3	0	0	0	0	0	0
59303078856	SWITCH, LIGHT	11.50	172		122	35	14	1	0	0	0	0	0	0	0
29158855723	GASKET, CYLINDER HEAD, COVE	1.27	167		91	65	9	2	0	0	0	0	0	0	0
31101981468	CONE AND ROLLERS, TAPERED	5.12	159		83	40	22	14	0	0	0	0	0	0	0
29207811953	SWITCH, ENGINE STARTER, ELE	2.79	151		97	38	12	3	1	0	0	0	0	0	0
31101865037	BEARING BALL, THRUST	2.97	141		60	65	23	3	0	0	0	0	0	0	0
53302912816	SEAL	0.55	140		73	55	17	4	0	0	0	0	0	0	0
25407372723	COVER	16.69	140		94	39	9	2	0	0	0	0	0	0	0
30308491033	WELT, V	0.73	140		102	44	1	0	0	0	0	0	0	0	0
68502431990	ANTI-FREEZE, PERMANENT 55 GL	0.00	140		95	27	15	4	0	0	0	0	0	0	0
25407520954	BUMPER, RUBBER	0.00	141		95	27	15	4	0	0	0	0	0	0	0

295073756=6	RADIATOR ASSEMBLY	134	72	32	12	4	5	8	8
30308637738	DELTS, V, MATCHED SET	135	80	34	9	3	2	0	0
62207760505	HEADLIGHT ASSEMBLY	132	75	41	13	0	1	0	0
28158998336	PUSH ROD, ENGINE, POPPET VA	132	132	0	0	0	0	0	0
68502491992	ANTIFREEZE	126	113	13	0	0	0	0	0
53405360186	STRAP, WEBBING	125	112	6	7	0	0	0	0
53407539220	HUMPER	123	61	35	24	2	1	0	0
25906068504	PARTS KIT	123	72	21	21	9	0	0	0
31101000649	CONE AND ROLLERS, TAPERED	122	69	23	22	8	0	0	0
29107109267	FILTER ELEMENT, FLUID PRESS	119	99	24	4	2	0	0	0
29100789783	HOSE	118	68	29	13	7	1	0	0
66808252076	TACHOMETER, MECHANICAL	114	68	30	14	1	1	0	0
25308327013	VALVE	111	73	31	6	1	0	0	0
29208007218	REGULATOR, ENGINE GENERATOR	111	74	26	11	0	0	0	0
66203359508	INDICATOR, PRESSURE, CIL	106	60	29	13	3	1	0	0
26107409419	STRAP, FUEL TANK	106	44	41	21	0	0	0	0
57105948038	NUT, SINGLE BALL SEAT, HEXA	106	69	23	12	0	0	0	0
62202839906	LAMP UNIT, HEADLIGHT	105	60	26	15	3	1	0	0
25105922238	LEVER ASSEMBLY WITH BALL AN	103	26	47	15	11	4	0	0
25407409617	SHOCK ABSORBER, DIRECT ACTI	101	54	35	5	6	1	0	0
25307409670	BALL ASSY, PUSHING	101	94	3	3	1	0	0	0
42103558877	EXT, FIRE, MONORCHOTRIFLUO	99	76	11	12	0	0	0	0
25305167466	SPRING TENSION	98	43	12	3	0	0	0	0
43203506495	COCK, PLUG	97	77	15	5	0	0	0	0
63503783210	BULZER	94	81	13	0	0	0	0	0
26402001436	VALVE, EXTENSION, TIRE	93	61	0	18	14	0	0	0
31101424390	CUP, TAPERED ROLLER BEARING	90	29	39	19	3	0	0	0
25407373309	CUSHION ASSEMBLY DRIVERS	90	37	33	17	2	1	0	0
29108602338	PUMP, FUEL, ELECTRIC	90	47	31	10	2	0	0	0
53407409447	SPRING, HELICAL, EXTENSION	90	57	19	12	2	0	0	0
59457410691	VALVE	87	64	23	0	0	0	0	0
28158995218	TAPET ASSY	86	47	23	14	2	0	0	0
25407373312	CUSHION, SEAT, VEHICULAR	85	56	19	9	1	0	0	0
28150748912	GASKET AND PREFORME	84	45	28	1	10	0	0	0
29408047899	SEAL, RUBBER, SPECIAL SHAPE	82	53	0	0	0	0	0	0
47108997633	TURING, PLASTIC	82	24	47	10	1	0	0	0
29107659594	PUMP AND MOUNT ASSEMBLY	79	47	24	9	2	0	0	0
62203857637	LAMP-UNIT, HEADLIGHT	78	56	20	3	0	0	0	0
28150748913	GASKET AND PREFORMED PACKIN	77	44	22	10	2	0	0	0
59452968464	FLASHER, THERMAL	77	47	21	5	4	0	0	0
25307841722	TORQUE ROD, TANDEM AXLE	77	45	29	4	0	0	0	0
25407373276	LOCK, DOOR, CAB	75	42	25	7	1	0	0	0
25200402318	PUMP ASSEMBLY	72	59	11	13	6	0	0	0
29109747445	FILTER ELEMENT, FLUID	72	32	18	9	4	0	0	0
62406664168	LAMP, INCANDESCENT	71	43	16	8	0	0	0	0
25407539214	FASTENER, CYLINDER, SPRING	70	64	3	2	0	0	0	0
62207526030	DOOR ASSEMBLY	69	37	21	10	1	0	0	0
25107373268	CHECK ASSEMBLY, DOOR	69	64	4	0	0	0	0	0
29108617071	TUBE ASSEMBLY, METAL	66	50	4	3	4	0	0	0
25407410715	HANDLE, DOOR	65	65	0	0	0	0	0	0
25303291047	SPRING CLUTCH	64	60	4	0	0	0	0	0
59405496581	TERMINAL LUG, POSITIVE	64	31	4	14	4	0	0	0
25407520971	PAO, PEDAL	63	51	6	2	0	0	0	0
29107539118	CAP, FUEL TANK	62	51	11	0	0	0	0	0
75107406313	BEARING, CROSS SHAFT	61	47	14	0	0	0	0	0
47300504208	FITTING, LUBRICATION	61	43	9	5	4	0	0	0
59307762673	SWITCH, PRESSURE	60	13	36	11	0	0	0	0
53302867059	SEAL, PLAIN, UNCASED	60	20	3	0	0	0	0	0
53302976329	PACKING, PREFORMED	60	20	3	0	0	0	0	0
62401558714	LAMP, INCANDESCENT	60	20	3	0	0	0	0	0

26400520828	PATCH, INNER TIRE REPAIR, U	1.80	17	17	8	8	8
47302783388	PLUG	1.11	17	17	0	0	0
53035766987	SCREEN, CAP, HEXAGON HEAD	0.33	17	17	0	0	0
25107373295	FRAME	4.45	16	11	5	0	0
25403017269	KIT, HOT WATER	154.00	16	15	1	0	0
22505723110	CONTROL THROTTLE	8.97	16	12	3	0	0
261507489-3	PUMP, OIL, ENGINE	56.94	16	6	4	0	0
29102181272	FUEL PUMP ASSEMBLY	8.84	16	7	6	2	1
30308218269	BELT, V	1.39	16	9	4	3	0
47302783380	PLUG, PIPE	0.11	16	12	4	0	0
53107007039	WASHER, KEY	1.36	16	16	0	0	0
53157536333	PIN COTTER	0.02	16	16	0	0	0
62201741375	LIGHT, INDICATOR	0.23	16	12	3	1	0
66800213497	SHAFT, TACHOMETER DR	0.35	16	11	2	1	2
25300402401	LEVER ASSEMBLY	7.29	15	10	4	0	0
25308978296	BRACKET	10.55	15	5	7	3	0
29308611412	PUMP, WATER, ENGINE COOLANT	14.94	15	9	5	1	0
53033354665	THUMBSCREW	0.32	15	9	4	2	0
62206695623	STOPLIGHT-TAILLIGHT	5.13	15	12	1	0	0
25200402356	PARTS KIT, UNIVERSAL JOINT	11.84	14	10	4	0	0
25207348769	HOUSING, CLUTCH	19.32	14	11	1	0	0
25300902128	PACKING, RING PREFORMED	0.09	14	9	2	3	0
28052645559	RING GEAR	4.59	14	14	0	0	0
26158853430	OIL PAN, ENGINE, CRANKCASE	21.32	14	13	1	0	0
29909446991	PIPE, EXHAUST	10.56	14	6	1	1	0
31203502603	BEARING	0.24	14	7	6	1	0
53400502103	CLAMP, LOOP	0.03	14	14	0	0	0
53407346976	CLAMP ASSEMBLY	0.41	14	13	0	0	0
59357731428	COVER, ELECTRICAL	3.71	14	11	3	0	0
59702262257	INSULATION SLEEVING, ELECTR	0.99	14	14	0	0	0
25107409314	BRACKET	3.70	13	8	2	3	0
25207409290	RESERVOIR, OIL	35.93	13	9	3	1	0
25207409375	SHAFT	24.55	13	9	3	3	0
28150748925	FLY WHEEL, ENGINE	47.86	13	6	7	0	1
28150890716	VALVE, POPPET, ENGINE	4.58	13	1	12	0	0
28150893422	VALVE, POPPET, ENGINE	2.92	13	1	12	0	0
28159747619	LIFTERS	10.25	13	13	0	0	0
29102891912	FUEL FILTER	1.25	13	0	4	7	2
29107539072	GASKET	0.08	13	13	0	0	0
48202876119	VALVE, AIR PRESSURE RELIEF	0.96	13	12	0	1	0
53403216392	SPRING	0.02	13	11	2	0	0
52207526018	DOOR ASSEMBLY WITH SCREWS	1.69	13	11	2	0	0
52207526020	DOOR ASSEMBLY WITH SCREWS	1.50	13	12	1	0	0
23104042075	CATCH	3.42	12	6	6	0	0
25105056733	HOW, VEHICULAR TOP	1.68	12	1	11	0	0
22107409137	HANGER	7.91	12	3	0	9	0
25107539199	ANTI-SQUEAK	0.30	12	12	0	0	0
25202001280	AXLE	776.00	12	9	3	0	0
25207346754	SPACER	29.87	12	10	2	0	0
25307369962	ARM	11.21	12	8	4	0	0
25307409448	STEM, PEDAL, CLUTCH	4.28	12	8	2	0	0
25307745285	VALVE, SAFETY AIR TANK	1.26	12	10	2	0	0
25403510145	CORNER, BOW	1.34	12	4	12	0	0
25407372703	BRACKET	0.82	12	4	7	0	0
25407373246	CHANNEL, LIFT, VEHICLE WIND	0.89	12	4	4	0	0
25407373298	CHANNEL, COOLANT	150.00	12	6	5	1	0
25409530111	HEATER, COOLANT	3.49	12	4	1	1</	

25306030599	CABLE BRAKE *	4.23
25307409313	BOOT	0.61
25307411150	LINE ASSEMBLY, TFF	0.82
25903381673	STUD, THREADED	0.06
25905084392	COVER, INSTRUMENT PANEL LIG	1.85
25905129224	COVER	3.50
25909998590	CONTROL ASSEMBLY, PUSH-PULL	2.62
26400220944	VALVE CAP *	0.10
26057376338	GAGE	3.07
29101682216	PARTS KIT, FLUID PRESSURE F	1.56
29105998476	SPRING, HELICAL, COMPRESSIO	0.28
29209856859	CABLE ASSY, SPECIAL PURPOSE	10.15
29308910493	GASKET 2.200 IN LG 1.08C IN	0.02
29400657625	KIT FUEL FILTERS *	1.19
40102854201	ROPE, WIRE	0.98
43307761059	FILTER, FLUID PRESSURE	6.53
47200510663	HOSE, RUBBER	4.53
47301961991	NIPPLE	0.29
48203840253	COCK	0.63
53105845272	NUTS *	0.18
53105845272	WASHER, LOCK	0.01
53156560262	PIN, STRAIGHT, HEADED	0.05
53200189511	RIVET, SOLID	0.03
53404241513	SPRING	0.40
53407411068	MOUNT, RESILIENT	0.61
59257401949	BREAKER	4.50
59302966319	SWITCH, TOGGLE	5.70
59303229617	SWITCH, ROTARY	4.00
62206951107	DOOR, BLACKOUT LAMP	1.42
62402952421	LAMP, INCANDESCENT	0.23
25100402087	WINDSHIELD *	36.23
25105652638	RUMPER RUBBER, HOOD SIDE PA	0.04
25106930609	ARM ASSEMBLY, ADJUSTING	1.60
25107005413	CATCH HOLD DOWNIN *	2.54
25107409339	SPRING, LEAF	14.60
25107413237	CATCH ASSY, HOOD SAFETY	0.59
25200974893	LINKAGE	2.77
25205111725	SHAFT	24.98
25206926190	KIT	2.56
25207346951	RETAINER	5.63
25207347665	KIT, REPAIR	9.51
25207409572	KIT, REPAIR	2.39
25300724404	HOSE ASSEMBLY, RUBBER	4.63
25305915830	HOSE ASSEMBLY, RUBBER	0.13
25308600572	FLANGE, PULLEY, COMPRESSOR	5.11
25400444199	SWITCH, FLAME DETECTOR *	14.50
25403216397	HAND PUMP	0.02
25407409443	BEARING SLEEVE	0.63
25900402187	RETAINER, BATTERY	2.91
25907409267	CONTROL	1.18
25907866182	LEAD ASSEMBLY, ELEC *	8.35
26100816450	TUBES	7.80
26400501224	VALVE CORE	0.10
26402669940	BULB 313 *	0.23
28057376211	HEADGASKET *	12.73
28150748928	CAM SHAFT ASSY *	21.00
28159555505	SHAFT, VIBRATION, CRANKSHA	17.01
29207902302	SPARK PLUG, 3.74 IN OA .87	0.96
29307375658	SPRING, HELICAL, COMPRESSIO	0.71
29309192875	MOUNTING, RADIATOR	1.18

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47202781113	HOSE RUBBER	*	2.54
47202894474	HOSE ASSEMBLY, NONMETALLIC		2.19
47207409283	HOSE, RESERVOIR	*	3.43
47300142434	INVERTED COUPLING	*	0.11
47300444040	ELBOW		0.14
47300789773	ELBOW, PIPE TO TUBE		0.16
47301893021	ELBOW, PIPE	*	0.13
47302493885	ELBOW, PIPE		0.42
47302783353	PLUG, PIPE		0.06
47302784216	ELBOW, PIPE		0.11
47302764827	ELBO	*	0.35
47302785492	NUT, TUBE COUPLING		0.24
47302871360	ELBOW, PIPE TO TUBE		0.36
47302874858	SLEEVE, COMPRESSION, TUBE-H		1.14
47302888497	CUP, GREASE		0.34
47302937512	DRAIN PLUG DIFF	*	0.08
47304303165	BUSHING PIPE	*	0.14
47305111671	CONNECTOR AIR BRAKE		0.87
47305752638	PLUG, MACHINE THREAD		1.26
47307022750	CLAMPS	*	0.33
47307256548	ELBOW	*	0.57
47307375248	PLUG, PIPE		0.37
48202074268	DRAIN COCK	*	0.72
49101621019	PIPE BUMPER BOLT	*	0.20
49362983895	PLUG PIPE	*	0.08
53050180177	SCREW, CAP, HEXAGON HEAD		2.00
53052060019	SCREW, CAP HEX-HEAD		0.10
53052180255	BOLTS	*	0.05
53056965244	SCREW WASHER ASSY	*	0.16
53056965300	SCREW, ASSEMBLED WASHER		0.03
53057378248	STUD FUEL FILTER	*	0.18
53060423568	BOLT, ASSEMBLED WASHER		1.39
53062074932	BOLT, U		0.52
53062397754	BOLT	*	0.08
53067409370	BOLT, MACHINE		1.36
53067409677	ROD		1.39
53067979555	STUD BOLTS	*	0.14
53102084222	NUT, SELF-LOCKING, HEXAGON		0.11
53102758264	NUT, PLAIN, HEXAGON		0.25
53106276128	WASHER, LOCK		0.32
53106386283	NUT, SLOTTED, HEXAGON	*	0.06
53150570219	PIN	*	0.10
53151422924	PINCHAIN	*	0.14
53152901350	CLIP	*	0.04
53156960789	PIN, SHOULDER, HEADLESS		0.40
53157142924	PIN < CHAIN	*	0.45
53157368685	SHEER PIN	*	0.11
53157402924	SHAKLE PIN	*	0.20
5315740609	PIN		1.19
53203216397	CAPS	*	0.02
53209115634	INSULATOR RAD MTC	*	1.69
53257539255	RECEPTACLE, TURN LOCK FASTE		0.04
53300501218	AIR CYL	*	12.90
53302802816	SEAL DIFF	*	1.37
53302980091	GASKET		0.04
53305995658	WASHER, NONMETALLIC		0.07
53307409697	SEAL		1.32
53400703726	CLAMP	*	0.23
53402827509	CLAMP, LOCK		0.03
53403216391	HOLDER, NOZZLE PLUNG		0.07

25107539659	BRACKET		7.50
25107697416	TIRE RACK	*	12.10
25108327016	GUARD ASSEMBLY, BRUSH	*	95.40
25200283434	KIT, REPAIR		1.45
25200397131	PARTS KIT, UNIVERSAL JOINT	*	11.07
25200401129	U JOINT		5.54
25200402251	COVER		6.76
25200402255	SUPPORT		6.67
25200402341	SHAFT		108.00
25200780545	WHEEL	*	15.00
25200915017	BEARING	*	2.49
25201376156	CARRIER	*	7.89
25201401350	WHEEL SEAL	*	1.30
25202409350	SEAL	*	1.24
25202933131	SHAFT	*	2.01
25202933931	UNIVERSAL JOINT	*	2.33
25202935151	TPO SHAFT	*	35.28
25202936431	PTO SHAFT	*	35.28
25202936744	SH ASSY	*	35.26
25203117528	TOR ROD	*	8.60
25203180976	HOSE TRANSFER ASS	*	6.88
25203216178	CARRIER	*	2.24
25203505248	GASKET	*	0.20
25204123143	BRACKET FUEL	*	2.12
25205915827	SHAFT	*	2.87
25206926191	PUMP	*	3.84
25207019681	JACK SFT	*	4.00
25207065891	SHAFT, ANGLE DRIVE ADAPTER	*	2.34
25207069550	SEAL	*	1.28
25207310240	JACK SFT	*	8.00
25207316156	SLEEVE	*	0.29
25207346156	CARR W BRG	*	0.53
25207346886	GASKET	*	0.14
25207346906	FLANGE GR	*	4.11
25207346977	GUARD	*	2.75
25207346991	FLANGE ASSEMBLY, DRIVE	*	16.10
25207370158	SLEEVE	*	0.63
25207373309	SEAL	*	7.63
25207375282	SUPPORT	*	7.14
25207376931	RETAINER	*	9.32
25207404785	LINE	*	4.12
25207408844	SHAFT	*	4.12
25207409004	WINCH BRACKET	*	4.10
25207409005	WINCH BRACKET	*	12.05
25207409099	LEVER, CONTROL BOX	*	12.05
25207409616	PLATE	*	5.35
25207409674	AIR CYLINDER ASSEMBLY	*	0.08
25207409690	RESERVOIR	*	24.80
25207409691	LEVER, SLIDING CLUTCH	*	10.12
25207409694	ROLLER ASSEMBLY	*	4.14
25207417951	SPRAG ASSEMBLY	*	52.13
25207520966	BEARING	*	59.43
25207520959	LEVER	*	3.26
25207520976	BELLHSE	*	0.44
25207520987	LINK	*	95.30
25207521384	PRAKE LINE	*	1.04
25207529373	GASKETTRANS	*	2.27
25207762673	R/MAIN SEAL	*	1.24
25208203608		*	7.40
			4.75

25308931079	LUG NUT	*	5.65
25309715026	COUPLING ASSEMBLY, HOSE	*	9.72
25400401947	DOOR HANDLE	*	2.42
25400402267	BLADE	*	2.53
25400473926	PINTLE ASSEMBLY, TOWING	*	4.19
25400540006	CHAIN ASSY	*	67.00
25400547250	ARM MIRROR	*	1.15
25401794588	MIRROR	*	1.25
25401885637	MIRROR	*	1.25
25402372733	MIRROR BRACKET	*	2.00
25402527014	MIRROR ARM	*	1.87
25403018269	HEATER ASSY	*	86.96
25403122017	IGNITER	*	2.35
25403585054	PEDAL	*	5.45
25406781342	SHACKLE	*	1.41
25406791422	HANDLE, DOOR	*	1.62
25406930606	COVER, SEAT, VEHICULAR	*	3.48
25406933404	IFAD, ELECTRICAL	*	10.93
25407372720	WEATHERSEAL	*	0.33
25407373212	SEAT	*	0.21
25407373369	CUSHION SEAT	*	1.13
25407373744	HANDLE	*	1.25
25407373809	SEAT	*	7.63
25407373812	CUSHION	*	13.20
25407375512	SEAT	*	13.20
25407534114	ACCELERATOR PEDAL	*	1.88
25407539114	PEDAL, CONTROL	*	0.98
25407539630	PAD	*	0.06
25407856349	HEATER KIT	*	4.86
25407928297	BOX DIST	*	32.32
25409123109	CONNECTING LINK, RIGID	*	21.69
25409603619	VALVE, CONTROL, FUEL ASSEMB	*	46.22
25409603630	HEATER, VEHICULAR COOLANT	*	271.87
25409648906	DOOR	*	2.93
25409994673	KIT	*	4.62
2570737281	STOP	*	1.00
25708327016	GRILL	*	85.40
25807373298	CHECK DOOR	*	0.50
25850748978	CAM SHAFT	*	29.00
25900402072	LATCH	*	5.39
25900402078	FASTENER	*	10.42
25900402180	BATTERYHOLDDOWN	*	9.44
25900402457	FASTENER	*	0.14
25900459611	WTC KIT	*	3.00
25900459811	RIFLE MT KIT	*	3.00
25900520518	COVER FITTED BODY	*	70.00
25901532179	DIRECTIONAL LIGHT	*	0.23
25902879050	GLAND PACKING	*	0.05
25903180897	CONTROL ASSEMBLY, PUSH-PULL	*	1.44
25903303629	CABLE	*	13.13
25904726331	STRAP FUEL	*	4.25
25905635796	SEAL DUMP CYL	*	75.00
25905720597	CONTROL	*	2.50
25906525548	POPPET, LOCK, TROLLEY	*	1.46
25906788312	PLATE INSTRUCTION	*	1.10
25906930667	CONTROL ASSEMBLY, PUSH-PULL	*	1.10
25907350532	CONTROL THROTTLE	*	1.46
25907409026	GAUGE ASSEMBLY	*	1.00
25908306663	CABLE ASSY	*	9.00
26100501279	VALVE CORE	*	0.10

2920267172	VALVE SOLENOID	*	2.17
29202834719	LINE	*	1.12
29202902302	SPARK PLUG	*	0.53
29202926302	REPL TIRE	*	68.37
29203394677	GENR SPARE TIRE	*	115.62
29204362132	RACK GEN	*	25.60
29206051403	RELAY SOLENOID, STARTING MO	*	3.58
29206368779	REGULATOR	*	23.33
29206996841	STARTER GEAR	*	13.40
29207050827	GENR	*	2.38
29207374570	BRACKET, MOUNTING	*	0.49
29207376366	DIRVE	*	0.22
29207572744	VALVE SOLENOID	*	2.55
29207671732	PARTS KIT, WIRING, ENGINE	*	1.83
29207962655	BATTERIES	*	2.40
29208280718	WIRING HARNESS	*	6.24
29208706274	GLOW, PLUG, MANIFOLD	*	12.70
29209747413	BATTERY HEATER	*	1.53
29301480289	FAN	*	2.00
29307947448	GASKET	*	65.00
29308609134	MANIFOLD	*	2.12
29308609143	RADIATOR	*	4.53
29308626939	GASKET	*	92.23
29308997883	FAN	*	0.04
29309747498	HOSE PREFORMED	*	65.75
29309747748	TERMINAL	*	65.75
29400185296	FUEL FILTER	*	30.66
29401419126	FILTER	*	0.18
29402802789	HOSE, PREFORMED	*	1.23
29402807112	CLAMP, AIR CLEANER	*	1.25
29407409300	PIPE, EXHAUST	*	1.83
29407409300	REP TURBO	*	1.44
29407409300	STACK EXH	*	15.92
29407409300	SWITCH	*	4.88
29407409300	PACKING THROTTLE	*	4.00
29407409300	CONTROL	*	1.53
29407409300	GASKET	*	0.16
29407409300	GASKET	*	1.55
29407409300	CONNECTING LINK, RIGHT	*	2.59
29407409300	CONTROL ASSEMBLY PUSH-PULL	*	0.17
29407409300	GASKET	*	4.15
29407409300	GASKET	*	1.23
29407409300	PUMP, FUEL, ELECTRIC	*	2.02
29407409300	NOZZLE AND VALVE ASSEMBLY	*	0.04
29407409300	COLLAR, EXHAUST PIPE, SUPPO	*	0.11
29407409300	CHARGER KIT	*	34.17
29407409300	PARTS	*	11.62
29407409300	WELTS	*	1.08
29407409300	FAN RELT	*	27.23
29407409300	BEARING	*	10.66
29407409300	CUP, TAPERED ROLLER	*	4.00
29407409300	ROLLER BRNGS	*	2.00
29407409300	WHL SEL	*	9.98
29407409300	CONE AND ROLLERS, TAPEDED	*	4.34
29407409300	BEARING, ROLLER NEEDLE	*	2.50
29407409300	CUP-TAPCRD	*	3.33
29407409300	PII JT	*	4.89
29407409300		*	3.17
29407409300		*	0.84

47308359072	ELBOW	*	1.03
47308510173	ELBOW, PIPE TO TURE	*	0.61
47309083194	CLAMP, HOSE	*	0.14
48201422507	COCK DRAIN	*	0.20
48201423026	COCK, DRAIN	*	0.20
48201740340	COCK, DRAIN	*	0.28
48202074932	LOCK DRAIN	*	0.72
48202737512	PLUG	*	0.04
48202814258	COCK DRAIN	*	0.03
48202814628	COCK	*	0.04
48202824628	DRAIN	*	0.08
48202872468	COCK DRAIN	*	0.36
48202872628	AIR VALVE	*	0.56
48202876268	AIR CK	*	0.86
49102689779	BRACKET	*	2.23
49103575494	BRACKET, TOOL	*	4.44
51057773001	WOLT GENERATOR MO	*	0.02
51407724142	BAG TOOL SATCHEL	*	1.44
53050139703	SETSCREW	*	0.03
53050161790	SCREW	*	0.03
53052060028	DOOR HANDLE	*	0.89
53052629688	STUD	*	1.14
53052907163	BOLT TUBE CHARGER	*	0.03
53053354605	SCREWS	*	0.40
53055775528	SCREW	*	0.07
53057640070	SCREW	*	0.03
53059998691	SCREW, CAP, HEXAGON HEAD	*	0.57
53060819812	HOLT, SELF-LOCKING	*	0.04
53060877528	MOUNTINGBOLTS	*	0.70
53062259087	BOLT, MACHINE	*	0.02
53063979320	STUD	*	0.06
53065501503	BOLT, "U"	*	0.28
53065759420	BOLT MACHINE	*	0.98
53066371530	STUD BOLT	*	0.06
53067301171	BOLT, RIBBED NE	*	0.14
53067376152	BOLT, "U"	*	0.07
53067409347	BOLT AND WASHER ASSEMBLY	*	3.25
53067409376	BOLT AND WASHER ASSEMBLY	*	0.14
53067521001	BOLT, U	*	0.53
53069472327	WASHER	*	1.23
53100336007	MUDGUARD SUPPORT	*	0.22
53100402071	LUG NUT	*	2.77
53100527805	NUT	*	0.10
53100993279	NUT, SELF-LOCKING, HEXAGON	*	0.05
53102752049	WASHER, FLAT	*	1.86
53102973314	GASKET WASHER	*	0.01
53103337450	WASHER	*	0.15
53103502655	LUGNLT	*	0.16
53103948038	WASHER	*	0.58
53105236961	NUT	*	0.02
53105435632	R/DUEL LUR NUT	*	0.03
53106517805	GASKET	*	0.11
53107373354	WASHER, FLAT	*	0.07
53108995941	WASHER	*	0.74
53109747493	WASHER, SELF-LOCKING, HE	*	0.17
53109843807	KEY, WOODRUFF	*	0.02
53150103462	SHEAR PIN	*	0.03
53152087979	SHEAR PIN	*	0.06
53152092777	PIN SHEA	*	0.06
53152093434			

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Table 2.3
MS1A2 Parts in Unit Price Order

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F/N	NOMENCLATURE	UNIT PRICE	TOTAL QUANTITY	QUANTITIES BY 10,000 MILE INTERVAL											Over 60000
				0	10000	20000	30000	40000	50000	60000	70000	80000	90000	100000	
28152395819	ENGINE AND CONTAINER	3100.00	432	153	168	77	25	9	0	0	0	0	0	0	0
25202001280	AXLE	776.00	12	9	3	1	0	0	0	0	0	0	0	0	0
25907411122	WINCH ASSEMBLY	631.00	4	2	1	1	0	0	0	0	0	0	0	0	0
25206962955	TRANSFER ASSEMBLY W/FLANGES	567.00	41	14	20	2	3	1	1	1	0	0	0	0	0
25906416405	WINCH, ASSEMBLY	412.00	30	18	9	2	1	0	0	0	0	0	0	0	0
29109086320	PUMP, FUEL	330.00	14	12	3	0	1	0	0	0	0	0	0	0	0
29107595410	PUMP, FUEL, METERING AND DI	329.00	208	118	74	13	2	1	0	0	0	0	0	0	0
25208844833	TRANSMISSION	323.00	1	0	0	1	0	0	0	0	0	0	0	0	0
29900748930	TURBOCHARGER, COMPRESSION I	295.00	18	10	7	1	0	0	0	0	0	0	0	0	0
28050402204	CYLINDER HEAD, GASOL	290.00	24	24	4	1	0	0	0	0	0	0	0	0	0
29909679909	TURBO-CHARGER	283.00	24	13	10	0	1	0	0	0	0	0	0	0	0
25409603630	HEATER, VEHICULAR COOLANT	271.87	1	1	0	0	0	0	0	0	0	0	0	0	0
28057409968	HEAD ASSEMBLY, CYLINDER	232.00	1	0	0	0	0	0	0	0	0	0	0	0	0
40102865535	CHAIN	203.00	2	2	1	0	0	0	0	0	0	0	0	0	0
25200402318	PUMP ASSEMBLY	176.00	7	42	25	7	1	0	0	0	0	0	0	0	0
61303493605	RECTIFIER	175.62	1	1	0	0	0	0	0	0	0	0	0	0	0
61153735653	PUMP, HYDRAULIC	163.00	1	1	0	0	0	0	0	0	0	0	0	0	0
25403017269	KIT, HOT WATER	154.00	16	15	1	0	0	0	0	0	0	0	0	0	0
29307375656	RADIATOR ASSEMBLY	151.00	135	70	39	22	4	0	0	0	0	0	0	0	0
25409530111	HEATER, COOLANT	150.00	12	6	5	1	0	0	0	0	0	0	0	0	0
28151779239	HOUSING, FLYWHEEL	139.00	1	1	0	0	0	0	0	0	0	0	0	0	0
28158086982	CYLINDER HEADS	135.00	9	9	0	0	0	0	0	0	0	0	0	0	0
29108086319	HEAD ASSEMBLY, FUEL INJECTO	129.00	2	1	1	0	0	0	0	0	0	0	0	0	0
29203354264	REGULATOR, ENGINE, GENERATO	125.00	415	248	115	42	10	0	0	0	0	0	0	0	0
29209747626	STARTER, ENGINE, ELECTRICAL	124.00	174	95	62	16	1	0	0	0	0	0	0	0	0
29108510484	TANK, FUEL, ENGINE	117.00	21	12	5	3	1	0	0	0	0	0	0	0	0
25107529313	WINDSHIELD ASSEMBLY	116.00	19	16	3	0	0	0	0	0	0	0	0	0	0
29203394677	GENR	115.62	1	1	0	0	0	0	0	0	0	0	0	0	0
25200402340	PROPELLER SHAFT WITH UNIVER	113.00	2	1	1	0	0	0	0	0	0	0	0	0	0
25209019682	FENDER, VEHICULAR	112.00	18	11	4	2	1	0	0	0	0	0	0	0	0
25109254543	CYLINDER HEAD, MULTI FUEL E	111.00	57	43	14	0	0	0	0	0	0	0	0	0	0
28307409395	HUB, CAPS, WHEEL	109.00	9	4	4	1	0	0	0	0	0	0	0	0	0
25200402341	SHAFT	108.00	1	1	0	0	0	0	0	0	0	0	0	0	0
25207346985	SHAFT	108.00	8	2	4	2	0	0	0	0	0	0	0	0	0
29305637235	RADIATOR, ENGINE COOLANT	108.00	53	53	0	0	0	0	0	0	0	0	0	0	0
29202266545	STARTER, ENGINE, ELECTRICAL	103.00	296	175	87	26	7	1	0	0	0	0	0	0	0
28150748728	CAMSHIFT	102.00	1	1	0	0	0	0	0	0	0	0	0	0	0
25407373306	SEAT, INDIVIDUAL	97.00	2	1	1	0	0	0	0	0	0	0	0	0	0
25109703482	FENDER, VEHICULAR	95.33	36	13	13	8	2	0	0	0	0	0	0	0	0
29202934380	GENERATOR, ENGINE	92.93	249	144	78	21	6	0	0	0	0	0	0	0	0
29308626939	RADIATOR	92.28	1	1	0	0	0	0	0	0	0	0	0	0	0
25303188205	PUMP, HYDRAULIC STEERING	90.64	19	6	10	3	0	0	0	0	0	0	0	0	0
25108327015	HOOD ASSEMBLY	90.20	15	11	0	7	0	0	0	0	0	0	0	0	0
25207346984	SHAFT	87.44	2	1	0	1	0	0	0	0	0	0	0	0	0
25403018269	HEATER ASSY	86.96	1	1	0	0	0	0	0	0	0	0	0	0	0
25108327016	GUARD ASSEMBLY, BRUSH	85.43	1	1	0	0	0	0	0	0	0	0	0	0	0
25708327016	GRILL	85.40	1	0	1	0	0	0	0	0	0	0	0	0	0
25107409613	SPRING, ASSEMBLY, LEAF	85.36	6	6	0	0	0	0	0	0	0	0	0	0	0
25207320976	BELLHSE	85.30	1	1	0	0	0	0	0	0	0	0	0	0	0
25209019681	PROPELLER SHAFT WITH UNIVER	83.50	26	18	7	0	1	0	0	0	0	0	0	0	0
25107373293	DOOR	83.07	10	2	3	3	1	0	0	0	0	0	0	0	0
26107373293	DOOR ASSY	83.07	1	0	0	0	0	0	0	0	0	0	0	0	0
25303976852	CYLINDER ASSEMBLY, POWER	81.14	1	0	1	0	0	0	0	0	0	0	0	0	0
25403229060	CAB TOP COVER	79.33	10	10	0	0	0	0	0	0	0	0	0	0	0
25108804660	FENDER ASSY, FRONT END LH	79.31	2	2	0	0	0	0	0	0	0	0	0	0	0
25107373294	DOOR	78.21	7	3	1	0	0	0	0	0	0	0	0	0	0
25906934184	HARNES	77.29	2	0	2	0	0	0	0	0	0	0	0	0	0
25109538976	WINDSHIELD S/GLASS ASSY	77.22	18	6	10	2	0	0	0	0	0	0	0	0	0

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Part Number	Description	Weight (lb)	Quantity	Unit Cost (\$)	Total Cost (\$)	Material Cost (\$)	Labor Cost (\$)	Overhead Cost (\$)	Profit (\$)	Net Cost (\$)
25907866132	LEAD ASSEMBLY, ELEC	8.37	1		8.37					8.37
26100319454	INNER TUBE, PNEUMATIC TIRE	1.33	1		1.33					1.33
25207376240	SUPPORT	6.23	5		31.15					31.15
25307336979	ARM	8.14	1		8.14					8.14
25207409691	LEVER, SLIDING CLUTCH	8.03	2		16.06					16.06
16600253493	FILTER, FLUID PRESSURE	8.00	1		8.00					8.00
25207310240	JACK SFT	7.93	1		7.93					7.93
28150748913	GASKET AND PREFORMED PACKIN	7.93	79		626.47					626.47
28158784186	GASKET SFT	7.93	4		31.72					31.72
25107409337	HANGER	7.91	12		94.92					94.92
25201376156	CARRIER	7.88	1		7.88					7.88
26102687383	TUBE	7.86	1		7.86					7.86
29200348662	SWITCH	7.83	1		7.83					7.83
25107539659	BRACKET	7.80	1		7.80					7.80
25207762673	GASKETTRANS	7.80	1		7.80					7.80
26100816450	TUBES	7.80	5		39.00					39.00
47208577479	HOSE ASSEMBLY, RUBBER	7.80	4		31.20					31.20
26100519450	INNER TUBE, PNEUMATIC TIRE	7.63	1313		10018.99					10018.99
25307351360	ADAPTER	7.67	2		15.34					15.34
25207373309	SEAL	7.63	1		7.63					7.63
25307373309	CUSHION ASSEMBLY DRIVERS	7.63	1		7.63					7.63
25407373309	SEAT	7.63	1		7.63					7.63
55407373309	CUSHION	7.62	1		7.62					7.62
22207410660	BLACKOUT LIGHT	7.58	40		303.20					303.20
66800847622	ADAPTER	7.55	540		4023.00					4023.00
25403314322	MOTOR, WINDSHIELD WIPER	7.45	1		7.45					7.45
25307373311	BACKREST	7.45	1		7.45					7.45
25407373311	CUSHION, BACK REST	7.45	29		215.05					215.05
25207373311	ADAPTER ASSEMBLY	7.38	57		419.46					419.46
25300402401	LEVER ASSEMBLY	7.29	15		109.35					109.35
66253359512	VOLTMETER	7.19	8		57.52					57.52
28057373312	COVER ASSEMBLY	7.05	1		7.05					7.05
59457410631	SOLENOID	7.03	1		7.03					7.03
66808252076	TACHOMETER, MECHANICAL	7.00	118		826.00					826.00
25100402276	PANEL	6.90	6		41.40					41.40
43100929265	AIR HOSE	6.89	1		6.89					6.89
25203180976	HOSE TRANSFER ASS	6.88	6		41.28					41.28
25300402225	JACKET	6.88	1		6.88					6.88
29202013929	RELAY	6.87	3		20.61					20.61
25207101350	YOKE, UNIVERSAL JOINT	6.73	4		26.92					26.92
25402001911	CURTAIN, VEHICULAR	6.67	1		6.67					6.67
25200402255	SUPPORT	6.60	1		6.60					6.60
29105320057	FUEL PUMP	6.56	1		6.56					6.56
66802326155	SPEEDOMETER	6.55	6		39.30					39.30
43307761059	FILTER, FLUID PRESSURE	6.41	178		1140.78					1140.78
25207376150	CARRIER	6.34	10		63.40					63.40
25308544457	GOVERNOR ASSEMBLY, AIR	6.33	61		386.13					386.13
59307762673	SWITCH, PRESSURE	6.24	1		6.24					6.24
29208280718	BATTERIES	6.19	101		625.19					625.19
25307409620	BALL ASSY, BUSHING	6.12	1		6.12					6.12
25307046898	DRAGLINK	5.95	4		23.80					23.80
25106930662	BOARD, RUNNING	5.93	2		11.86					11.86
25303181016	HOSE ASSEMBLY	5.87	261		1532.07					1532.07
29100745424	'OZZLE, FUEL INJECTOR	5.84	1		5.84					5.84
96902872350	PUMP	5.83	22		128.26					128.26
25302772689	STEERING WHEEL	5.83	1		5.83					5.83
25307539348	PULLEY	5.83	1		5.83					5.83
29107859594	MOUNT	5.83	1		5.83					5.83

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59457410691	VALVE	3.57	368	175	177	12	3	8	0	0
93402406239	SAFETY GLASS, LAMINATED, FL	3.55	2	2	0	0	0	0	0	0
2920848405	PULLEY, GROOVED	3.52	6	3	1	2	0	0	0	0
25905129224	COVER	3.50	7	8	1	0	0	0	0	0
28158512836	SEAL REAR MAIN	3.50	77	45	28	4	0	0	0	0
25407373276	LOCK, DOOR, CAR	3.49	12	4	6	1	1	0	0	0
25909715023	CONTROL ASSEMBLY, PUSH-PULL	3.49	1	0	1	0	0	0	0	0
25406930606	COVER, SEAT, VEHICULAR	3.48	21	16	4	1	0	0	0	0
29307533853	VALVE	3.47	18	13	5	0	0	0	0	0
28158784168	GASKET SET	3.46	12	6	6	0	0	0	0	0
29108617070	TUBE ASSEMBLY, METAL	3.45	3	3	0	0	0	0	0	0
29104042075	CATCH	3.42	1	0	1	0	0	0	0	0
53107764909	WASHER, FLAT	3.41	1	0	1	0	0	0	0	0
25307416379	LINE AIR	3.40	2	2	0	0	0	0	0	0
47207409283	HOSE, RESERVOIR	3.40	3	3	0	0	0	0	0	0
25200402331	PLATE	3.35	45	37	7	1	0	0	0	0
59306929279	SWITCH	3.30	1	0	1	0	0	0	0	0
93402856777	GLASS, SAFETY	3.30	1	0	1	0	0	0	0	0
25308543747	TUBE, METAL, PREFORMED	3.29	1	0	1	0	0	0	0	0
25207520966	BEARING	3.26	11	9	2	0	0	0	0	0
29107529138	SLEEVE, FUEL TANK, FILLER	3.26	1	0	0	0	0	0	0	0
40307539662	SHACKLE	3.25	1	0	0	0	0	0	0	0
53067409347	BOLT, "D"	3.25	1	0	0	0	0	0	0	0
25303353038	WHEEL CYL	3.24	2	0	0	0	0	0	0	0
53403373206	CLAMP	3.23	12	12	0	0	0	0	0	0
31101422390	CUP	3.17	2	1	1	0	0	0	0	0
31101424370	BEARING	3.17	93	61	0	0	0	0	0	0
31101424390	CUP, TAPERED ROLLER BEARING	3.17	1	0	1	0	0	0	0	0
53403276347	CUP-TAPRED	3.16	1	1	0	0	0	0	0	0
53406906060	SIDE PANEL	3.16	1	0	1	0	0	0	0	0
25433368682	CLEVIS ROD	3.12	1	0	1	0	0	0	0	0
25107375404	HAND BRK SH	3.09	1	0	1	0	0	0	0	0
59405496581	FENDER	3.09	64	60	4	0	0	0	0	0
29909253965	TERMINAL LUG, POSITIVE	3.08	6	6	1	0	0	0	0	0
28057376338	PLATE, SPRING, EXHAUST	3.07	6	4	2	0	0	0	0	0
62205458618	GAGE	3.07	1	1	0	0	0	0	0	0
59250264767	SOCKET AND WIRING	3.04	5	4	1	0	0	0	0	0
25202923131	CIRCUIT BREAKER	3.01	1	1	0	0	0	0	0	0
25208871347	SHAFT	3.01	2	0	1	0	0	0	0	0
29900402333	SEAL SET PLAIN	3.01	9	5	3	1	0	0	0	0
25304471611	EXTENSION	3.00	1	0	1	0	0	0	0	0
25900459611	GUARD	3.00	1	0	1	0	0	0	0	0
25900459811	MTG KIT	3.00	1	1	0	0	0	0	0	0
28150748813	RIFLE HY KIT	3.00	1	0	0	0	0	0	0	0
2990146981	VLV GRNDNG	3.00	2	0	2	0	0	0	0	0
72402426153	EXHAUST STACK	2.98	151	60	65	23	3	0	0	0
31101865037	CAN	2.97	2	2	0	0	0	0	0	0
31101564681	BEARING BALL, THRUST	2.95	1	1	0	0	0	0	0	0
25409948906	BEARING, BALL, ANNULA	2.93	1	1	0	0	0	0	0	0
25900402187	DOOR	2.93	13	7	12	1	0	0	0	0
28150895422	RETAINER, BATTERY	2.92	1	1	1	0	0	0	0	0
53407409449	VALVE, POPPET, ENGINE	2.89	1	0	1	0	0	0	0	0
25200215017	CLEVIS, ROD END	2.89	1	0	1	0	0	0	0	0
25308478296	BEARING	2.89	1	0	1	0	0	0	0	0
66208507062	STEERING CRACKET	2.89	1	0	1	0	0	0	0	0
29100748924	THERMOSTAT, FLOW CON	2.88	12	12	0	0	0	0	0	0
29102033322	INJECTOR TIP	2.88	1	1	0	0	0	0	0	0
25205915827	ELEMENT, FILTER, FLUID PRES	2.87	1	1	0	0	0	0	0	0
29108605417	SHAFT	2.87	1	1	0	0	0	0	0	0
	TUBE									

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25107372767	HOOK	1.63	1	1	6	8	3	8	6
25406791422	HANDLE, DOOR	1.42	47	30	14	0	3	0	0
25907409268	CONTROL ASSY, PUSH-PULL THR	1.62	26	17	5	0	0	0	0
30303229626	BELT, V, MATCHED SET	1.62	3	1	0	0	0	0	0
61457056686	CABLE, SPECIAL PURPOSE, ELE	1.61	2	1	0	0	0	0	0
25207065892	SLEEVE ASSEMBLY, ANGLE DRIV	1.59	10	8	2	0	0	0	0
25307409477	TUBE ASSEMBLY, METAL *	1.59	1	1	0	0	0	0	0
53303509958	SEAL	1.59	1	1	0	0	0	0	0
72402433088	CAN	1.57	1	3	0	0	0	0	0
25207409544	ROD	1.56	1	1	0	0	0	0	0
25102409186	RETAINER	1.56	1	1	0	0	0	0	0
25106930590	WHEEL SEAL	1.56	7	6	0	0	0	0	0
25202409550	PARTS KIT, FLUID PRESSURE F	1.56	6	0	0	0	0	0	0
29101682216	FILTER, FLUID PRESSURE	1.56	1	1	0	0	0	0	0
29108841211	CONTROL THROTTLE *	1.56	1	1	0	0	0	0	0
29902409268	GASKET	1.55	2	2	0	0	0	0	0
26150758912	GLOW, PLUG, MANIFOLD	1.55	1	1	0	0	0	0	0
29209747453	HOSE	1.55	5	5	0	0	0	0	0
47202889851	LIGHT, PANEL	1.53	1	0	0	0	0	0	0
62106999458	DOOR ASSEMBLY	1.53	70	65	3	0	0	0	0
62207526030	CONTROL ASSEMBLY	1.52	2	0	2	0	0	0	0
25909115628	LEAF BUTT HINGE	1.52	4	1	2	0	0	0	0
53406960266	BOW, VEHICULAR TOP	1.51	2	0	2	0	0	0	0
25402934730	SEAL	1.50	8	8	0	0	0	0	0
28150813416	SWITCH	1.50	1	1	0	0	0	0	0
29901811953	HOSE, RUBBER	1.50	2	1	1	0	0	0	0
47202000632	DOOR ASSEMBLY WITH SCREWS	1.50	13	12	1	0	0	0	0
62207526020	KIT, REPAIR	1.46	1	0	1	0	0	0	0
25200283434	CONTROL THROTTLE *	1.46	1	1	0	0	0	0	0
25907350532	FITTING, AIR BRAKE, COMPRES	1.46	8	5	0	0	0	0	0
29108327886	PARTS KIT, OIL FILTER *	1.45	5982	3925	1440	473	120	23	0
29408844801	TUBE	1.44	1	1	0	0	0	0	0
26100919990	LINE	1.44	8	5	0	0	0	0	0
25308327011	CONTROL ASSEMBLY, PUSH-PULL	1.44	1	0	1	0	0	0	0
25903180897	CLAMP, AIR CLEANER	1.44	1	1	0	0	0	0	0
29407409303	BAG TOOL SATCHEL	1.44	1	1	0	0	0	0	0
51407724142	CABLE THROTTLE *	1.44	1	1	0	0	0	0	0
61457056685	SEAL, PLAIN, ENCASED	1.42	1	1	0	0	0	0	0
25207409550	LINK	1.42	1113	500	424	145	35	9	0
40102746840	DOOR, BLACKOUT LAMP	1.42	6	6	0	0	0	0	0
62208951107	SHACKLE	1.41	1	1	0	0	0	0	0
25408781342	HOSE ASSEMBLY, RUBBER	1.39	42	24	12	2	4	0	0
29109517545	COPPER TUBE	1.39	8	0	8	0	0	0	0
47102275529	BOLT, ASSEMBLED WASHER	1.39	2	2	0	0	0	0	0
53060423588	ROD	1.38	2	2	0	0	0	0	0
53067409677	TUBE ASSEMBLY, METAL *	1.37	4	3	1	0	0	0	0
25307409481	SEAL DIFF	1.36	1	1	0	0	0	0	0
53302802816	ARM MIRROR	1.36	3	3	2	0	0	0	0
25400547250	ROD	1.36	7	5	2	0	0	0	0
26150998336	SLEEVE, COMPRESSION, TUBE-H	1.36	2	1	1	0	0	0	0
47302874859	BOLT, MACHINE	1.36	16	16	0	0	0	0	0
53067409370	WASHER, KEY	1.35	10	10	0	0	0	0	0
53107007089	BOOT, STEERING KNUCKLE	1.35	123	61	35	24	2	1	0
25307410883	PARTS KIT	1.34	12	0	12	0	0	0	0
25908068504	CORNER, BOW	1.32	2	2	0	0	0	0	0
25403510145	TUBE ASSEMBLY, METAL	1.32	2	2	0	0	0	0	0
25307409475	SEAL	1.31	3	0	1	0	0	0	0
53307409697	COVER	1.30	1	0	1	0	0	0	0
25906934173	WINDSHLD ASY *								
25107373325									

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25103857679	PIN	*
25307351039	SEAL	*
26100501229	VALVE CORE	*
26400201934	EXT TIRE VALVE	*
26400220944	VALVE CAP	*
26400501224	VALVE CORE	*
47307326162	PLUG	*
53052060019	SCREW CAP HEX-HEAD	*
53100503351	NUT, SELF-LOCKING, HEXAGON	*
53100527805	LUG NUT	*
53103502427	NUT	*
53106881799	NUT, PLAIN, HEXAGON	*
53109747493	WASHER	*
5315070219	PIN	*
53157521651	PIN, SHOULDER, HEADLESS	*
53407539220	BUMPER	*
53853354665	THUMBSCREW	*
99053656267	SIGN	*
25207402550	SEAL	*
25207409616	PLATE	*
25300902128	PACKING, RING PREFORMED	*
25303216375	SPRING, BRAKE SHOE	*
25107359121	GASKET FILLER CAP	*
25107359072	GASKET	*
29202351935	PANEL BUMPER	*
40307405920	PIN	*
47032737512	PLUG DRAIN DIFF	*
47301961504	NIPPLE, PIPE	*
47302679987	PLUG PIPE	*
47302737512	PLUG, PIPE, MAGNETIC	*
47302783351	PLUG	*
47302783353	PLUG, PIPE	*
47302891242	ADAPTER, STRAIGHT, PIPE	*
47302891512	DRAIN PLUG DIFF	*
48202737512	PLUG	*
48202814268	COCK DRAIN	*
48202814628	C-CK	*
48202824628	DRAIN	*
49362983895	PLUG PIPE	*
52152097979	PIN SHEAR	*
53050161790	SCREW	*
53050164475	SCREW, TAPPING, THREAD FORM	*
53052907163	BOLT TUBE CHARGER	*
53062397754	BOLT	*
53064250003	SCREW	*
53067411055	BOLT, MACHINE	*
53106386283	NUT, SLOTTED, HEXAGON	*
53152097979	PIN	*
53152714128	PIN TAP	*
53157412515	PIN, RETAINING	*
53302976327	PACKING	*
53302976329	PACKING, PREFORMED	*
53302976392	WASHERS	*
53302976397	PACKING	*
53302996329	PACKING	*
53407520976	PLUG, EXPANSION	*
53407521285	RING, RETAINING	*
53408513500	EXPANSION PLUG	*
53752097979	SHEARPIN	*
59202433709	FUSE	*

68502491992	ANTIFREEZE	*	0.06	132	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
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Table 2.4
MS2A2 Parts in FSN Order

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FSN	NOMENCLATURE	UNIT PRICE	TOTAL QUANTITY	QUANTITIES BY 10,000 MILE INTERVAL							Over 60000
				0	10000	20000	30000	40000	50000	60000	
10900525811	U BOLT	1.00	1	1							0
15402964327	WIPER	0.23	1	1							0
15407373309	CUSHION	7.43	1	0	1						0
23157348685	PIM WINCH	0.04	1	1	0	0	0	0	0	0	0
23200559162	SIGNALLENS	0.35	1	1	0	0	0	0	0	0	0
23202112070	ERH	1.30	1	1	0	0	0	0	0	0	0
23204931039	STUD	0.45	1	0	1	0	0	0	0	0	0
2382557604	ELEMENT	1.25	2	0	2	0	0	0	0	0	0
25100401965	L/WINDOW	0.38	1	0	1	0	0	0	0	0	0
25100401990	SHIELD	9.68	1	1	0	0	0	0	0	0	0
25100402009	WINDOW	10.28	1	0	1	0	0	0	0	0	0
25100402071	MUD GUARDS	2.77	1	0	1	0	0	0	0	0	0
25100402275	PANEL, HOOD	15	15	4	4	3	2	0	0	0	0
25100402276	PANEL	6.90	1	1	0	0	0	0	0	0	0
25100402286	BRACKET	4.74	1	1	0	0	0	0	0	0	0
25100402776	SIDE PANEL	0.90	1	0	1	0	0	0	0	0	0
25100412275	PANEL	3.00	1	0	1	0	0	0	0	0	0
25100703251	HOOD PANEL	5.00	1	0	0	0	0	0	0	0	0
25100872605	KIT	8.00	1	1	0	0	0	0	0	0	0
25101410119	LATCH LOCK	0.75	2	1	1	0	0	0	0	0	0
25102367008	WHEEL	18.00	1	1	0	0	0	0	0	0	0
25102409337	SPRING	0.34	1	0	0	0	0	0	0	0	0
25103027730	LATCH	1.00	1	1	0	0	0	0	0	0	0
25103161004	LIFT PIN	0.08	1	1	0	0	0	0	0	0	0
25103161007	PIN, ASSEMBLY	0.08	1	1	0	0	0	0	0	0	0
25103161009	PIN, ASSEMBLY	0.49	3	0	1	1	2	0	0	0	0
25103507675	LATCH	1.06	14	12	1	1	1	0	0	0	0
25103530642	HANDLE	0.94	13	0	1	1	2	0	0	0	0
25103857969	PIN AND CHAIN ASSEMBLY	1.87	2	2	0	0	0	0	0	0	0
25104042075	CATCH	3.42	6	6	0	0	0	0	0	0	0
25105056733	BOW, VEHICULAR TOP	1.88	2	2	0	0	0	0	0	0	0
25105652638	BUMPER RUBBER, HOOD SIDE PA	0.04	15	13	2	0	0	0	0	0	0
25105922258	LEVER ASSEMBLY WITH BALL AN	18.10	69	22	28	14	0	4	1	0	0
25105970789	SPRING	0.14	16	0	16	0	0	0	0	0	0
25106212561	GLASS, DOOR	9.88	53	25	22	4	2	0	0	0	0
25106930607	SCREEN	1.76	1	1	0	0	0	0	0	0	0
25106930609	ARM ASSEMBLY, ADJUSTING	1.80	10	4	4	0	0	2	0	0	0
25106930642	BOARD, RUNNING	5.96	2	1	1	0	0	0	0	0	0
25107005413	CATCH HOLD DOWWIN	2.34	1	1	0	0	0	0	0	0	0
25107005419	RETAINER, WINDSHIELD	1.64	2	0	1	0	0	0	0	0	0
25107005423	SEAL, RUBBER, SPECIAL SHAPE	0.55	2	2	0	0	0	0	0	0	0
25107005425	SEAL, RUBBER, SPECIAL SHAPE	0.50	1	0	0	0	0	0	0	0	0
25107113462	SFT	4.68	1	1	0	0	0	0	0	0	0
25107113490	SUPPORT	2.75	1	0	1	0	0	0	0	0	0
25107322288	DOOR STOP	0.88	1	0	0	0	0	0	0	0	0
25107353293	DOOR	45.60	1	0	0	0	0	0	0	0	0
25107367608	FIFTH WHEEL ASSEMBLY	285.00	159	05	48	20	0	4	0	0	0
25107372720	WEATHERSTRIPPING	0.38	1	1	0	0	0	0	0	0	0
25107372721	WEATHER STRIP	0.55	1	1	0	0	0	0	0	0	0
25107372739	RETAINER	4.27	1	0	0	0	0	0	0	0	0
25107373243	DOOR WINDOW	16.23	4	1	3	0	0	0	0	0	0
25107373245	DOOR GLASS	0.14	1	1	0	0	0	0	0	0	0
25107373283	DOOR STOP	2.44	1	1	0	0	0	0	0	0	0
25107373285	DOOR STOP	0.41	1	1	0	0	0	0	0	0	0
25107373287	WEATHERSTRIP	0.50	23	17	4	0	0	0	0	0	0
25107373288	CHECK ASSEMBLY DOOR	0.51	31	18	9	4	0	0	0	0	0
25107373289	WEATHER STRIP	0.51	1	1	0	0	0	0	0	0	0
25107373292	WEATHERSEAL	0.51	23	10	10	3	0	0	0	0	0

25207409290	PESEVQIR, OIL	10	6	7	5	0	0	0	0
2 207409550	SEAL, PLAIN, ENCASED	551	302	163	63	13	0	0	0
25207409572	KIT, REPAIR	3	3	1	0	0	0	0	0
25207409575	SHAFT	1	1	0	0	0	0	0	0
25207409580	YORK, UNIVERSAL JOINT	1	1	0	0	0	0	0	0
25207409616	PLATE	1	1	0	0	0	0	0	0
25207409623	ADAPTER ASSEMBLY	24	10	10	4	0	0	0	0
25207409678	BAR	13	6	5	2	0	0	0	0
25207409694	ROLLER ASSEMBLY	12	2	0	0	0	0	0	0
25207409805	BRACKET, ROLLER	11	11	0	0	0	0	0	0
25207415830	CORE	1	1	0	0	0	0	0	0
25207417951	SPRAG ASSEMBLY	2	2	0	0	0	0	0	0
25207418034	CROSSMEMBER	1	0	0	1	0	0	0	0
25207520956	COVER PLATE, ACCESS	1	0	0	0	0	0	0	0
25208327011	SEAL	2	1	1	0	0	0	0	0
25208327335	CLUTCH, FRICTION	547	136	269	105	34	2	1	0
25208871351	PARTS KIT, OUTPUT SHAFT	1	1	0	0	0	0	0	0
25209019681	PROPELLER SHAFT WITH UNIVER	11	3	5	3	0	0	0	0
25209019682	PROPELLER SHAFT WITH UNIVER	12	10	1	1	0	0	0	0
25209123148	KIT, REPAIR	2	2	0	0	0	0	0	0
25209137514	CARRIER	1	0	1	0	0	0	0	0
25300262400	VALVE ASSEMBLY, RELA	2	1	1	0	0	0	0	0
25300336029	DRUM, BRAKE	2	0	0	2	0	0	0	0
25300402188	UNIT ASSY, AIR	7	3	1	3	0	0	0	0
25300402225	JACKET	5	2	2	1	0	0	0	0
25300402293	PUMP, HYDRAULIC STEERING	222	107	80	27	0	0	0	0
25300402401	LEVER ASSEMBLY	22	18	3	2	1	0	0	0
25300402854	RATCHET	2	2	0	0	0	0	0	0
25300402854	PAWL	1	1	0	0	0	0	0	0
25300402901	HND BRK LEVER	1	1	0	0	0	0	0	0
25300412812	BUMPERS	4	4	0	0	0	0	0	0
25300446667	GASKET	1	1	0	0	0	0	0	0
25300724404	HOSE ASSEMBLY, RUBBER	4	2	1	1	0	0	0	0
25300753320	GASKET	1	0	0	0	0	0	0	0
25300753330	GASKET	8	3	4	1	0	0	0	0
25300902126	PACKING, RING PREFORMED	84	73	9	4	0	0	0	0
25300902728	PACKING, RING PREFORMED	2	0	2	0	0	0	0	0
25301348894	BEARING IDLER	1	0	0	0	0	0	0	0
25301401598	SEAL	1	0	1	0	0	0	0	0
25301834160	PANEL	3	0	3	0	0	0	0	0
25302036149	AIR HOSE	1	1	0	0	0	0	0	0
25302044800	CYLINDER ASSEMBLY HYDRAULIC	1	1	0	0	0	0	0	0
25302198903	TUBE ASSEMBLY, STEERING	4	0	1	0	0	0	0	0
25302327013	VALVE	25	07	4	0	0	0	0	0
25302327123	CV BODY	1	1	0	0	0	0	0	0
25302346993	GASKET DRIVE	4	1	0	0	0	0	0	0
25302348098	DRAG LINK	1	0	0	0	0	0	0	0
25302500037	SEAL	1	1	0	0	0	0	0	0
25302532893	HOSE	1	1	0	0	0	0	0	0
25302538844	JACK SHAFT	15	00	1	0	0	0	0	0
25302703878	DUMMY COUPLING, AUTOMOTIVE	80	0	57	3	0	0	0	0
25302724809	STEERING WHEEL	23	18	13	3	0	0	0	0
25302818089	BEARING, SLEEVE	3	1	2	0	0	0	0	0
25302886169	CYLINDER	54	20	17	12	4	1	0	0
25302897207	LINING, FRICTION	1	1	0	0	0	0	0	0
25302897743	GOV AIR	1	0	1	0	0	0	0	0
25302950679	BRAKE SHOE OUTER	1	2	0	0	0	0	0	0
25303049410	VALVE, HAND CONTROL	3	3	0	0	0	0	0	0
25303121583	DEFLECTOR, DIRT AND OIL	2	2	0	0	0	0	0	0
25303180984	KIT	1	1	0	0	0	0	0	0

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Table 2.5
M52A2 Parts in Quantity Order

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FSN	NOMENCLATURE	UNIT PRICE	TOTAL QUANTITY	QUANTITIES BY 10,000 MILE INTERVAL										Over 60000
				0	10000	20000	30000	40000	50000	60000	70000	80000	90000	
29408844801	PARTS KIT, OIL FILTER	1.46	7269	5357	1332	470	94	6	2	0	0	0	0	0
29107743726	FILTER	11.84	3227	2053	853	261	50	7	3	0	0	0	0	0
29405806263	FILTER ELEMENT FLUID	3.82	1227	1227	279	31	8	0	0	0	0	0	0	0
41400572554	BATTERY, STORAGE	21.73	1283	769	315	144	45	10	0	0	0	0	0	0
53403216397	BUMPER, RUBBER	0.07	1204	690	407	92	13	2	0	0	0	0	0	0
26102628653	TIRE PNEUMATIC	64.54	1092	471	455	129	30	4	3	0	0	0	0	0
26400520944	CAP, TIRE VALVE	0.02	1006	510	298	169	24	5	0	0	0	0	0	0
42400446914	LAMP, INCANDESCENT	0.36	837	579	181	61	15	1	0	0	0	0	0	0
28152395819	ENGINE AND CONTAINER	3300.00	757	258	298	130	61	25	2	2	0	0	0	0
25308327123	BOOT	1.93	659	439	155	47	13	1	2	1	0	0	0	0
25201263611	PRESSURE PLATE, CLUTCH ASSE	25.44	576	135	284	117	37	2	1	0	0	0	0	0
25207409520	SEAL, PLAIN, ENCASED	1.42	551	302	163	63	13	30	6	4	0	0	0	0
25208327335	CLUTCH, FRICTION	25.44	547	136	269	105	34	2	1	0	0	0	0	0
25400847201	MIRROR ASSEMBLY, REAR VIEW	0.67	543	394	102	21	29	7	0	0	0	0	0	0
25403914322	MOTOR, WINDSHIELD WIPER	7.55	514	325	151	34	4	0	0	0	0	0	0	0
29408047898	FILTER ELEMENT, INTAKE AIR	9.93	490	207	203	63	17	20	0	0	0	0	0	0
29107109267	FILTER ELEMENT, FLUID PRESS	1.05	488	372	66	42	6	2	0	0	0	0	0	0
26100519450	INNER TUBE, PNEUMATIC TIRE	7.68	466	255	153	47	11	0	0	0	0	0	0	0
25300930679	BRAKE SHOE, INTERNAL	5.24	479	205	154	57	10	1	2	0	0	0	0	0
29100748929	NOZZLE, FUEL INJECTOR	5.89	407	214	139	48	6	0	0	0	0	0	0	0
25307413070	CYLINDER ASSEMBLY, MASTER	24.10	390	214	109	46	16	1	0	2	0	0	0	0
40307409522	SHACKLE, LIFTING	2.11	365	220	107	30	8	20	0	0	0	0	0	0
25207376134	CARRIER	6.41	361	87	179	68	24	2	1	0	0	0	0	0
48502248730	ANTIFREEZE, PERMANENT 5 GL	5.10	361	363	18	0	0	0	0	0	0	0	0	0
29203354264	REGULATOR, ENGINE, GENERATO	125.00	354	260	65	21	4	1	0	0	0	0	0	0
29107595410	PUMP, FUEL, METERING AND DI	329.00	351	195	93	19	8	0	0	6	0	0	0	0
93402406239	SAFETY GLASS, LAMINATED, FL	3.55	346	176	107	57	4	1	1	0	0	0	0	0
68508431992	ANTIFREEZE, PERMANENT 1 GL	1.00	334	329	2	3	0	0	0	0	0	0	0	0
29202246545	STARTER, ENGINE, ELECTRICAL	103.00	318	177	98	35	3	0	0	0	0	0	0	0
25307348894	BEARING, SLEEVE	0.26	316	137	122	44	7	3	0	0	0	0	0	0
28159300980	GASKET, CYLINDER HEAD	1.00	310	187	97	21	5	0	0	0	0	0	0	0
53157412924	PIN ASSEMBLY, WITH CHAIN AN	0.94	282	186	76	19	1	0	0	0	0	0	0	0
25307344993	GASKET	0.18	271	241	23	0	7	0	0	0	0	0	0	0
26158855723	GASKET, CYLINDER HEAD, COVE	1.27	265	179	60	23	9	0	0	0	0	0	0	0
29202934380	GENERATOR, ENGINE	92.93	238	153	60	18	7	0	0	0	0	0	0	0
68502431990	ANTIFREEZE, PERMANENT 55 GL	1.09	233	233	0	0	0	0	0	0	0	0	0	0
25303450051	SHOE	8.70	224	116	53	43	11	0	1	0	0	0	0	0
25300402293	PUMP, HYDRAULIC STEERING	40.18	222	107	80	27	8	0	0	0	0	0	0	0
25307376689	CYLINDER, AIR, HYDRAULIC	41.63	221	133	57	25	6	0	0	0	0	0	0	0
53407539220	BUMPER	0.10	217	80	106	23	6	0	0	0	0	0	0	0
25303533038	CYLINDER	4.49	205	79	67	42	16	1	0	0	0	0	0	0
29208007218	REGULATOR, ENGINE GENERATOR	32.34	196	124	49	15	5	3	0	0	0	0	0	0
29307375656	RADIATOR ASSEMBLY	151.00	195	84	75	26	9	1	0	0	0	0	0	0
25303291047	SPRING CLUTCH	0.18	193	193	0	0	0	0	0	0	0	0	0	0
53302912816	SEAL	0.55	187	95	60	29	3	0	0	0	0	0	0	0
31101448637	BEARING, BALL, ANNULA	1.24	184	41	84	45	13	1	0	0	0	0	0	0
31101865037	BEARING BALL, THRUST	2.97	182	61	80	33	8	0	0	0	0	0	0	0
25909060155	BOX DISTRIBUTION	15.58	180	140	32	7	1	0	0	0	0	0	0	0
42105558837	EXT, FIRE, MONOBROMOTRIFLUO	18.10	174	170	4	0	0	0	0	0	0	0	0	0
28150748913	GASKET AND PREFORMED PACKIN	7.95	173	106	51	16	0	0	0	0	0	0	0	0
28158995218	TAPPET ASSY	0.76	173	137	34	2	0	0	0	0	0	0	0	0
25307409345	CABLE	2.73	172	141	22	4	4	0	0	0	0	0	0	0
25407372723	COVER	16.68	162	97	48	14	6	1	1	0	0	0	0	0
25107367648	FIFTH WHEEL ASSEMBLY	285.00	159	85	48	20	1	0	0	0	0	0	0	0
26158998336	PUSH ROD, ENGINE, POPPET VA	0.52	156	95	45	15	1	0	0	0	0	0	0	0
59303078856	SWITCH, LIGHT	11.50	155	99	32	18	4	2	0	0	0	0	0	0
25307349940	SEAL, PLAIN	0.31	151	55	61	22	7	0	0	0	0	0	0	0
61457720653	CABLE	0.03	147	146	1	0	0	0	0	0	0	0	0	0
25408400022	MIRROR	1.10	145	123	16	1	3	0	0	0	0	0	0	0

29209747626	STARTER, ENGINE, ELECTRICAL	124.00	139	85	38	16	0	0	0	0	0	0
30308491033	BELT, V	0.79	135	23	29	11	0	0	0	0	0	0
30308637738	BELTS, V, MATCHED SET	2.43	134	82	33	12	0	0	0	0	0	0
66203359508	INDICATOR, PRESSURE, OIL	3.70	132	88	27	12	0	0	0	0	0	0
25400500810	ARM, WINDSHIELD WIPER	1.29	131	64	46	19	0	0	0	0	0	0
28150748912	CASKET AND PREFORME	16.17	126	75	34	14	0	0	0	0	0	0
28150748919	CYLINDER HEAD, MULTI FUEL E	111.00	123	70	42	11	0	0	0	0	0	0
25906068504	PARTS KIT	1.35	122	79	36	6	0	0	0	0	0	0
3207811953	SWITCH, ENGINE STARTER, ELE	2.74	119	82	26	9	0	0	0	0	0	0
29100789783	HOSE	1.75	116	102	8	5	0	0	0	0	0	0
25407520984	BUMPER, RUBBER	0.04	113	24	73	15	0	0	0	0	0	0
25308327013	VALVE	10.20	111	71	19	11	0	0	0	0	0	0
25906122181	COVER, HORN BUTTON	0.28	109	65	31	12	0	0	0	0	0	0
62207760505	HEADLIGHT ASSEMBLY	9.50	107	67	22	13	0	0	0	0	0	0
63505783210	BURZER	5.02	104	80	21	3	0	0	0	0	0	0
28150748935	CYLINDER SLEEVE AND PISTON	55.18	103	85	17	1	0	0	0	0	0	0
59457430691	VALVE	3.57	101	75	12	13	0	0	0	0	0	0
25308633155	COMPRESSOR, RECIPROCATING,	64.00	99	68	17	13	0	0	0	0	0	0
29101419758	CAP, FUEL TANK, WITH CHAIN	0.88	97	72	15	10	0	0	0	0	0	0
53302976329	PACKING, PREFORMED	0.08	96	94	2	0	0	0	0	0	0	0
67 92839904	LAMP UNIT, HEADLIGHT	4.07	96	49	24	14	0	0	0	0	0	0
29106783298	GASKET SET, FUEL FILTER, EN	0.27	95	87	6	2	0	0	0	0	0	0
62203857637	LAMP-UNIT, HEADLIGHT	12.02	95	52	18	20	0	0	0	0	0	0
59307762673	SWITCH, PRESSURE	6.33	94	70	18	5	0	0	0	0	0	0
48203506495	COCK, PLUS	3.88	89	78	7	1	0	0	0	0	0	0
25302703878	DUMMY COUPLING, AUTOMOTIVE	0.57	88	67	18	3	0	0	0	0	0	0
66808252076	TACHOMETER, MECHANICAL	7.00	87	49	24	12	0	0	0	0	0	0
25300902128	PACKING, RING PREFORMED	0.08	86	73	9	4	0	0	0	0	0	0
68102499354	SULPHURIC, ACID, ELECTROLYT	0.61	86	77	4	5	0	0	0	0	0	0
7690995697	DECAL	0.11	85	84	1	0	0	0	0	0	0	0
29107539118	CAP, FUEL TANK	1.13	79	74	5	0	0	0	0	0	0	0
53303510418	GASKET, ANNULAR	1.24	79	76	1	2	0	0	0	0	0	0
25407373311	CUSHION, BACK REST	7.45	73	33	28	2	0	0	0	0	0	0
47305950083	COUPLING HALF, QUICK DISCON	1.23	73	43	21	6	0	0	0	0	0	0
99052023639	REFLECTOR, AMBER	3.69	73	61	12	0	0	0	0	0	0	0
54310353229	NUT	0.38	71	0	71	0	0	0	0	0	0	0
62401558714	LAMP, INCANDESCENT	0.11	71	44	22	1	0	0	0	0	0	0
25105922258	LEVER ASSEMBLY WITH BALL AN	18.30	69	22	28	14	0	0	0	0	0	0
25305167466	SPRING TENSION	0.07	68	48	14	4	0	0	0	0	0	0
47202388304	HOSE, NONMETALLIC	0.22	67	37	27	3	0	0	0	0	0	0
29109086320	PUMP, FUEL	330.00	66	18	26	14	0	0	0	0	0	0
59357731428	COVER, ELECTRICAL	3.71	66	49	12	5	0	0	0	0	0	0
59452988464	FLASHER, THERMAL	2.72	64	51	10	5	0	0	0	0	0	0
53407409447	SPRING, HELICAL, EXTENSION	0.18	65	42	17	5	0	0	0	0	0	0
29109602338	PUMP, FUEL, ELECTRIC	40.85	64	25	23	11	0	0	0	0	0	0
29107659594	PUMP AND MOUNT ASSEMBLY	27.84	61	23	24	12	0	0	0	0	0	0
29909679909	TURBO-CHARGER	283.00	59	22	18	14	0	0	0	0	0	0
25407373312	CUSHION, SEAT, VEHICULAR	13.20	57	23	24	9	0	0	0	0	0	0
62406864148	LAMP, INCANDESCENT	4.10	56	38	13	5	0	0	0	0	0	0
25302886149	CYLINDER	3.92	54	20	17	12	0	0	0	0	0	0
29108617071	TUBE ASSEMBLY, METAL	2.73	54	47	6	1	0	0	0	0	0	0
25106212561	GLASS, DOOR	9.88	53	25	22	4	0	0	0	0	0	0
25407373276	LOCK, DOOR, CAB	3.49	53	25	19	9	0	0	0	0	0	0
25407373309	CUSHION ASSEMBLY DRIVERS	7.63	53	18	24	11	0	0	0	0	0	0
53105948038	NUT, SINGLE BALL SEAT, HEXA	0.27	53	29	13	11	0	0	0	0	0	0
25107412376	PLM, VEHICULAR LEAF	3.63	52	26	15	11	0	0	0	0	0	0
25407410715	HANDLE, DOOR	1.25	52	40	9	2	0	0	0	0	0	0
25107376203	BAR, BUMPER	24.25	51	29	14	7	0	0	0	0	0	0
25407520971	PAD, PEDAL	0.30	51	20	21	8	0	0	0	0	0	0
29900748930	TURBOCHARGER, COMPRESSION I	295.00	49	22	18	8	0	0	0	0	0	0

$\frac{d}{dt} \left(\frac{\partial L}{\partial \dot{x}} \right) = \frac{\partial L}{\partial x}$

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29208276045	CLAMP, ENGINE IGNITION UNIT	0.45
29307375658	SPRING, HELICAL, COMPRESSIO	0.71
29308609140	GASKET, OIL COOLER 11.680 I	0.11
29308609141	GASKET, OIL COOLER 12.020 I	0.23
29400419026	ELEMENT	1.19
29401149026	OIL FILTER	1.25
29407700402	FILTER FUEL	2.10
29409092453	FILTER, INDICATOR, AIR	3.99
29900402333	EXTENSION	3.01
29902005415	SPRING	0.18
29907348833	GASKET	4.35
29907522924	NOZZLE	0.45
29909006323	NOZZLE AND VALVE ASSEMBLY	11.62
30307942628	BOLT	0.16
31201125774	ANNULAR BEARING	4.88
31101519119	BOLT	0.05
3110118437	BEARING BALL	1.39
39402370372	BLOCK TACKLE	9.74
4210288270	FIRE EXT	15.90
43302771701	FUEL FILT	1.25
43302771707	FILT ELE	1.25
4720200513	SLEEVE	0.14
47202354121	HOSE, RUBBER	4.90
47207409283	HOSE, RESERVOIR	3.40
47300693345	HOSE ASSY	1.75
47300789773	ELBOW, PIPE TO TUBE	0.16
4730221655	TEE	0.20
47302782071	CLAMP, HOSE	0.87
47302783390	PLUG, PIPE	0.06
47302783875	PLUG PIPE	0.17
47302888497	CUP, GREASE	0.34
47305111671	CONNECTOR AIR BRAKE	0.87
47305752638	PLUG, MACHINE THREAD	1.26
47307326126	PLUG, MACHINE THREAD	1.10
47308013713	ADAPTER	0.16
47308510173	ELBOW, PIPE TO TUBE	0.51
47309005573	ELBOW, PIPE TO TUBE	1.13
48200268473	COCK, DRAIN	0.74
48201423036	COCK, DRAIN	0.20
48202789040	COCK, SHUT-OFF ASSEMBLY	0.28
48207416960	PICK	1.73
51202432396	BOLTS	2.89
53050175847	BOLTS OIL FILT NO	0.18
53050180147	SCREW, CAP, HEXAGON	0.26
53050220724	FL-BOARD BOLTS	0.03
53052040019	SCREW CAP HEX-HEAD	0.10
53052102102	CROSSMEMBER	8.99
53053501210	SCREW, MACHINE	0.02
53055291728	SCREW, MACHINE	0.66
53055434925	SCREW, MACHINE	0.01
53055775462	EX BOLT	0.38
53056393513	SETSCREW	0.10
53057979327	LEFT STUDS	0.29
53060423548	BOLT, ASSEMBLED WASHER	1.39
53065698911	BOLT	0.17
53067069977	BOLT SP	0.46
53100809785	WASHER, LOCK	0.03
53102697099	NUT, CABLE	0.02
53102752049	NUT, SELF-LOCKING, HEXAGON	1.86
53107007089	WASHER, KEY	1.36

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Table 2.6

M52A2 Parts in Unit Price Order

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FSN	NOMENCLATURE	UNIT PRICE	TOTAL QUANTITY	QUANTITIES BY 10,000 MILE INTERVAL										Over 60000
				0	10000	20000	30000	40000	50000	60000	70000	80000	90000	
28152395819	ENGINE AND CONTAINER	3300.00	757	258	298	130	61	0	0	0	0	0	0	0
25202001280	AXLE	776.00	5	4	1	0	0	0	0	0	0	0	0	0
25907411122	WINCH ASSEMBLY	631.00	1	0	1	0	0	0	0	0	0	0	0	0
25206982955	TRANSFER ASSEMBLY W/FLANGES	567.00	48	15	17	11	3	2	0	0	0	0	0	0
25906416405	WINCH, ASSEMBLY	412.00	13	10	3	0	0	0	0	0	0	0	0	0
25207346970	DIFFERENTIAL	383.00	3	1	0	1	0	0	0	0	0	0	0	0
29109086320	PUMP, FUEL	330.00	66	18	26	14	8	0	0	0	0	0	0	0
29107395410	PUMP, FUEL, METERING AND DI	329.00	351	195	93	49	8	0	0	0	0	0	0	0
29900748930	TURBOCHARGER, COMPRESSION I	295.00	49	22	18	8	0	1	0	0	0	0	0	0
28050402204	CYLINDER HEAD, GASOL	290.00	3	0	2	1	0	0	0	0	0	0	0	0
25107367608	FIFTH WHEEL ASSEMBLY	285.00	159	85	48	20	6	0	0	0	0	0	0	0
29909679909	TURBO-CHARGER	283.00	59	22	18	14	5	0	0	0	0	0	0	0
25409603030	HEATER, VEHICULAR COOLANT	271.87	2	2	0	0	0	0	0	0	0	0	0	0
28037609948	HEAD ASSEMBLY, CYLINDER	232.00	3	3	0	0	0	0	0	0	0	0	0	0
28057376346	MANIFOLD, EXHAUST	223.96	1	0	1	0	0	0	0	0	0	0	0	0
29208188635	GENERATOR, ENGINE	213.00	2	0	2	1	0	0	0	0	0	0	0	0
2520402318	PUMP ASSEMBLY	176.00	1	0	1	0	0	0	0	0	0	0	0	0
25403017269	KIT, HOT WATER	154.00	2	2	0	0	0	0	0	0	0	0	0	0
29307378456	RADIATOR ASSEMBLY	151.00	195	84	75	24	9	1	0	0	0	0	0	0
25207336156	CARRIER, DIFFERENTIAL, REAR	150.56	1	0	1	0	0	0	0	0	0	0	0	0
25409530111	HEATER, COOLANT	150.00	20	10	6	4	0	0	0	0	0	0	0	0
45241607504	COCK	150.00	1	1	0	0	0	0	0	0	0	0	0	0
29207524474	GENERATOR, ENGINE, ACCESSOR	134.00	2	2	0	0	0	0	0	0	0	0	0	0
59503229448	PERSONNEL HEATER	130.44	2	2	0	0	0	0	0	0	0	0	0	0
25403195931	HEATER ASSEMBLY, PERSONNEL	129.36	1	1	0	0	0	0	0	0	0	0	0	0
29109086319	HEAD ASSEMBLY, FUEL INJECTO	129.00	11	7	4	0	0	0	0	0	0	0	0	0
29203354244	REGULATOR, ENGINE, GENERATO	125.00	354	262	65	24	4	1	0	0	0	0	0	0
2920747626	STARTER, ENGINE, ELECTRICAL	124.00	139	85	38	16	2	0	0	0	0	0	0	0
29108510484	TANK, FUEL, ENGINE	117.00	15	6	6	0	0	1	0	0	0	0	0	0
25107529313	WINDSHIELD ASSEMBLY	116.00	11	10	1	0	0	0	0	0	0	0	0	0
25403195932	TUBE	115.00	1	0	1	0	0	0	0	0	0	0	0	0
252040402340	PROPELLER SHAFT WITH UNIVER	113.00	2	1	1	0	0	0	0	0	0	0	0	0
25209019682	PROPELLER SHAFT WITH UNIVER	113.00	12	10	1	1	0	0	0	0	0	0	0	0
25109254543	FENDER, VEHICULAR	112.00	5	1	3	1	0	0	0	0	0	0	0	0
28150748919	CYLINDER HEAD, MULTI FUEL E	111.00	123	70	42	11	0	0	0	0	0	0	0	0
25307409395	HUB, CAPS, WHEEL	109.00	3	2	2	0	0	0	0	0	0	0	0	0
252040402341	SHAFT	108.00	3	2	1	0	0	0	0	0	0	0	0	0
25207346985	RADIATOR, ENGINE COOLANT	108.00	39	32	5	1	1	0	0	0	0	0	0	0
29305637235	STARTER, ENGINE, ELECTRICAL	103.00	318	177	98	35	8	0	0	0	0	0	0	0
29202266545	SEAT, INDIVIDUAL	97.00	4	4	0	0	0	0	0	0	0	0	0	0
29407373306	DR SEAT	97.00	1	1	0	0	0	0	0	0	0	0	0	0
25108703482	FENDER, VEHICULAR	95.33	41	14	16	6	3	0	0	0	0	0	0	0
29202934380	GENERATOR, ENGINE	92.93	238	153	40	18	7	0	0	0	0	0	0	0
25303188205	PUMP, HYDRAULIC STEERING	90.64	42	22	14	5	1	0	0	0	0	0	0	0
25108327015	HOOD ASSEMBLY	90.20	15	7	3	2	0	0	0	0	0	0	0	0
25207346984	SHAFT	87.44	4	3	1	0	0	0	0	0	0	0	0	0
25108327016	GUARD ASSEMBLY, BRUSH	85.40	2	1	0	1	0	0	0	0	0	0	0	0
25107409613	SPRING, ASSEMBLY, LEAF	85.34	3	3	0	0	0	0	0	0	0	0	0	0
25209019681	PROPELLER SHAFT WITH UNIVER	83.50	11	3	5	3	0	0	0	0	0	0	0	0
25107373293	COOR	83.07	5	4	0	1	0	0	0	0	0	0	0	0
29105620441	CARBURETOR, FLOAT	81.90	3	2	1	0	0	0	0	0	0	0	0	0
29108715431	REPAIR KIT, FUEL INJ	81.89	2	1	1	0	0	0	0	0	0	0	0	0
25303974852	CYLINDER ASSEMBLY, POWER	81.14	2	1	0	0	0	0	0	0	0	0	0	0
25405229080	CAB TOP COVER	79.39	2	1	1	0	0	0	0	0	0	0	0	0
25108804660	FENDER ASSY, FRONT END LH	79.31	3	2	0	1	0	0	0	0	0	0	0	0
25107373294	DOOR	78.25	10	6	4	0	0	0	0	0	0	0	0	0
25906934184	HARNES	77.29	1	1	0	0	0	0	0	0	0	0	0	0
25109538976	WINDSHIELD S/GLASS ASSY	77.22	11	7	2	0	0	0	0	0	0	0	0	0

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Table 2.7
M54A2 Parts in FSN Order

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FSN	NOMENCLATURE	UNIT PRICE	TOTAL QUANTITY	QUANTITIES BY 10,000 MILE INTERVAL										Over 60000
				0	10000	20000	30000	40000	50000	60000	70000	80000	90000	
13309976329	GROMMET	0.06	2	2										0
16603253493	FILTER, FLUID PRESSURE	0.05	1	1										0
20290053339	AMBER REFLECTOR	0.89	1	1										0
20537411070	KIT	1.25	1	1										0
2290716022	ROPE STARTER	0.35	2	2										0
2290716042	ROPE STARTER	0.35	1	1										0
23102220133	BOLTS SPRING	0.16	4	4										0
23202112079	VALVE CAP	0.02	1	1										0
23302241047	BOOT STEERING	0.62	2	2										0
23303327011	FLEX LINE	1.44	1	1										0
25100401972	GLASS CAB TOP	19.23	2	2										0
25100401990	SHIELD	9.69	2	2										0
25100402070	MUD FLAP	5.96	1	1										0
25100402071	MUD GUARDS	2.77	9	9										0
25100402192	SHIELD	9.75	1	1										0
25100402264	TAILGATE	3.80	1	1										0
25100402275	PANEL, HOOD	4.66	3	3										0
25100402276	PANEL	6.90	7	7										0
25100556733	CANVAS	70.00	1	1										0
25100613281	HOOD LATCH	1.50	1	1										0
25101005417	LM SHIELD	0.45	1	1										0
25101005428	W/STRIPPING	0.75	1	1										0
25102323292	WEATHER	0.40	1	1										0
25102975681	HANDLE	0.89	1	1										0
25103161009	PIN, ASSEMBLY	0.49	6	6										0
25103657969	PIN AND CHAIN ASSEMBLY	1.07	1	1										0
25104042075	CATCH	3.42	14	14										0
25105080730	BOB TOP	2.44	6	6										0
25105080731	BOB	1.28	128	128										0
25105050733	BOB, VEHICULAR TOP	1.68	132	132										0
25105652638	SUPPORT RUBBER, HOOD SIDE PA	0.04	2	2										0
25105921823	SUPPORT TROOP SEA	1.42	2	2										0
25105922258	LEVER ASSEMBLY WITH BALL AN	18.10	50	50										0
25105927034	MUD FLAP	13.40	1	1										0
25106212561	GLASS, DOOR	9.88	38	38										0
25106930595	RETAINER	0.21	2	2										0
25106930609	ARM ASSEMBLY, ADJUSTING	1.80	2	2										0
25106930662	BOARD, RUNNING	5.96	2	2										0
25107008423	SEAL, RUBBER, SPECIAL SHAPE	0.55	1	1										0
25107322739	RETAINER	0.16	1	1										0
25107322768	TROOP SEAT CLAMP	0.18	2	2										0
25107346203	SHPR BAR	2.35	1	1										0
25107346914	RETAIN	0.11	2	2										0
25107370210	STEP	12.03	4	4										0
25107371083	F BUNPER	25.80	1	1										0
25107372711	BOB	1.00	2	2										0
25107372736	GAS CAN HOLDER	4.17	2	2										0
25107372739	RETAINER	0.36	1	1										0
25107372776	BRACKET	1.17	4	4										0
25107372780	RETAINER	1.60	1	1										0
25107372780	CLAMP	0.19	63	63										0
25107372790	TROOP SEAT LEGS R	2.73	6	6										0
25107373205	TAIL GATE	10.30	1	1										0
25107373260	CABASSY	1.00	1	1										0
25107373263	DOOR	0.14	2	2										0
25107373264	CHECK	2.44	1	1										0
25107373267	WEATHERSTRIP	0.41	9	9										0
25107373268	CHECK ASSEMBLY DOOR	0.50	42	42										0
25107373289	WEATHER STRIP	0.41	1	1										0

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Table 2.8

M54A2 Parts in Quantity Order

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FSN	NOMENCLATURE	UNIT PRICE	TOTAL QUANTITY	QUANTITIES BY 10,000 MILE INTERVAL										(WGT 60000)
				0	10000	20000	30000	40000	50000	60000	70000	80000	90000	
24000044001	PARTS KIT, OIL FILTER	1.46	3094	3143	479	194	82	22	0	0	0	0	0	0
24107743726	FILTER	11.84	1146	865	106	72	58	35	0	0	0	0	0	0
24102628653	TIME PNEUMATIC	64.04	902	613	235	36	13	0	0	0	0	0	0	0
24005232354	BATTERY, STORAGE	21.73	820	604	142	47	16	11	0	0	0	0	0	0
24003216397	BUMPER, RUBBER	0.57	808	571	162	35	22	14	0	0	0	0	0	0
2400448914	LAMP, INCANDESCENT	0.36	713	529	114	39	24	7	0	0	0	0	0	0
2400520944	CAP, TIME VALVE	0.02	673	487	133	13	30	10	0	0	0	0	0	0
24008327123	BOOT	1.93	618	414	164	26	10	4	0	0	0	0	0	0
24008662853	FILTER ELEMENT FLUID	3.82	564	485	36	12	10	11	0	0	0	0	0	0
2400930679	BRAKE SHOE, INTERNAL	5.24	474	315	101	39	17	0	0	0	0	0	0	0
2410519450	INNER TUBE, PNEUMATIC TIRE	7.68	427	314	91	22	9	0	0	0	0	0	0	0
24007409580	SEAL, PLAIN, ENCASED	1.42	388	252	88	14	12	2	0	0	0	0	0	0
24007411070	CYLINDER ASSEMBLY, MASTER	24.10	349	238	85	19	8	0	0	0	0	0	0	0
24008547201	MIRROR ASSEMBLY, REAR VIEW	0.97	340	292	35	14	0	0	0	0	0	0	0	0
24067336993	BASKET	0.18	325	227	7	0	3	1	0	0	0	0	0	0
24003917122	MOTOR, WINDSHIELD WIPER	7.55	335	243	52	20	8	2	0	0	0	0	0	0
24003490051	SHOE	8.70	329	194	111	14	7	2	0	0	0	0	0	0
24002431990	ANTIFREEZE, PEAK, 4 CY 55 GL	1.09	296	234	45	6	0	0	0	0	0	0	0	0
24003384264	REGULATOR, ENGI. GENERATOR	126.00	295	232	45	6	0	0	0	0	0	0	0	0
24003636038	CYLINDER	4.49	281	164	91	13	10	0	0	0	0	0	0	0
40307409522	SHACKLE, LIFTING	2.12	279	215	40	13	9	2	0	0	0	0	0	0
24107412924	PIN ASSEMBLY, CHAIN AN	0.94	271	204	52	6	0	0	0	0	0	0	0	0
24153338819	ENGINE AND CONTAINER	3300.00	269	204	52	6	0	0	0	0	0	0	0	0
24002248730	ANTIFREEZE, PERMANENT 5 GL	5.10	267	205	2	0	0	0	0	0	0	0	0	0
24002200946	STARTER, FADINE, ELECTRICAL	103.00	241	164	58	21	3	1	0	0	0	0	0	0
24002408239	SAFETY CLASS, LAMINATED, PL	3.55	216	137	54	16	4	3	0	0	0	0	0	0
24000047898	FILTER ELEMENT, INTAKE AIR	9.33	194	113	58	12	7	0	0	0	0	0	0	0
24007409368	CABLE	2.73	185	163	15	5	2	0	0	0	0	0	0	0
24003510148	CORNER, BOW	1.34	183	167	16	0	7	0	0	0	0	0	0	0
24001239611	PRESSURE PLATE, CLUTCH ASSE	25.84	177	84	50	45	14	4	0	0	0	0	0	0
24003327335	CLUTCH, FRICTION	28.84	175	82	50	43	16	4	0	0	0	0	0	0
24002431992	ANTIFREEZE, PERMANENT 1 GL	1.00	173	173	0	0	0	0	0	0	0	0	0	0
24007376689	CYLINDER, AIR, HYDRAULIC	4.83	163	110	36	12	4	1	0	0	0	0	0	0
40202402159	CORN	1.19	163	163	0	0	0	0	0	0	0	0	0	0
24006633155	COMPRESSOR, RECIPROCATING,	64.00	159	130	16	4	0	0	0	0	0	0	0	0
24007599220	BUMPER	0.10	158	98	41	19	0	0	0	0	0	0	0	0
24159330980	BASKET, CYLINDER HEAD	1.00	152	95	45	19	2	1	0	0	0	0	0	0
24007348694	BEARING, SLEEVE	0.26	148	102	30	12	2	1	0	0	0	0	0	0
24029243380	GENERATOR, ENGINE	92.93	143	113	25	5	6	0	0	0	0	0	0	0
24002036339	REFLECTOR, AMBER	3.69	143	107	22	10	3	1	0	0	0	0	0	0
24007372723	COVER	16.06	138	104	25	7	2	0	0	0	0	0	0	0
2400747626	STARTER, ENGINE, ELECTRICAL	124.00	136	114	19	5	0	0	0	0	0	0	0	0
24102499354	SULPHURIC, ACID, ELECTROLYT	0.61	138	81	52	0	2	3	0	0	0	0	0	0
25108268733	BOW, VEHICULAR TOP	1.08	132	120	3	1	0	0	0	0	0	0	0	0
24107109267	FILTER ELEMENT, FLUID PRESS	1.05	132	113	15	4	0	0	0	0	0	0	0	0
24105056731	BOW	1.29	128	116	10	6	0	0	0	0	0	0	0	0
24107595410	PUMP, FUEL, METERING AND DI	329.00	127	86	33	6	1	0	0	0	0	0	0	0
24008400022	MIRROR	1.10	119	91	25	3	0	0	0	0	0	0	0	0
24007811953	SWITCH, ENGINE STARTER, ELE	2.79	118	82	22	6	4	1	1	0	0	0	0	0
24009060155	BOX DISTRIBUTION	15.58	114	92	16	4	1	1	1	0	0	0	0	0
24006685004	PARTS KIT	1.35	113	87	15	3	3	1	0	0	0	0	0	0
24003335508	INDICATOR, PRESSURE, OIL	3.70	113	90	17	5	3	1	0	0	0	0	0	0
24101419758	CAP, FUEL TANK, WITH CHAIN	0.88	110	96	11	2	1	0	0	0	0	0	0	0
24008007218	REGULATOR, ENGINE GENERATOR	32.34	107	70	19	16	2	2	0	0	0	0	0	0
24004561011	HOOK, HOLD DOWN	0.31	100	88	11	0	1	5	0	0	0	0	0	0
24000402293	PUMP, HYDRAULIC STEERING	40.18	99	56	25	11	0	1	0	0	0	0	0	0
2400902128	PACKING, RING PERFORMED	0.98	99	93	5	0	1	1	0	0	0	0	0	0
24002486169	CYLINDER	3.92	96	50	35	4	5	0	0	0	0	0	0	0
24005360196	STRAP, WEAVING	7.23	93	76	16	1	0	0	0	0	0	0	0	0

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28407703429	COVER	54.30	1	4	5	5
28005129224	CONTROL ASSEMBLY, PUSH-PULL	3.50	0	5	5	5
28009218024	PLATE INSTRUCTION	2.67	0	5	5	5
28009230709	BASKET SET	5.28	0	5	5	5
281097841AA	BASKET	7.95	0	5	5	5
28109833464	BASKET	0.37	0	5	5	5
2910099047A	SPRING, HELICAL, COMPRESSION	0.28	1	4	5	5
29100920068	BASKET	0.14	0	5	5	5
29205673235	CABLE ASSY, SPECIAL PRP 0	20.73	0	5	5	5
29205673048	CLAMP, ENGINE IGNITION UNIT	0.48	0	5	5	5
29205680718	BATTERIES	0.24	0	5	5	5
29205680142	PUMP, WATER, ENGINE COOLANT	14.94	1	4	5	5
29407409144	WAND ASSEMBLY MOUNTING	3.56	0	5	5	5
29407409730	FILTER	1.17	0	5	5	5
29407409730	TUBE, COPPER	0.13	0	5	5	5
47301901991	WIPPLE	0.29	0	5	5	5
47302778544	ELBOW	0.26	0	5	5	5
9308766987	SCREW, CAP, HEXAGON HEAD	0.33	0	5	5	5
93087411103	BOLT, RIBBED SHOULDER	0.88	0	5	5	5
93100803381	NUT, SELF-LOCKING, HEXAGON	0.10	0	5	5	5
93087339285	RECEPTACLE, TURN LOCK PART 2	0.04	1	4	5	5
9308740389	BUSHINGS	0.06	0	5	5	5
9310280133	BOLTS SPRING	0.16	0	5	5	5
9310280133	STEP	12.03	0	5	5	5
28107372776	BRACKET	1.17	0	5	5	5
28107373330	LATCH, LOCKING	2.60	0	5	5	5
28107374824	STRIPING	0.44	0	5	5	5
28107409686	RAIL SIDE CAB TOP	0.37	0	5	5	5
28087348769	HOUSING, CLUTCH	19.32	0	5	5	5
28087409094	ROLLER ASSEMBLY	52.13	0	5	5	5
2830992128	AIR COUPLING	1.38	0	5	5	5
2830992128	TIE ROD END, STEERING	14.39	0	5	5	5
2830992128	RESERVOIR	14.33	0	5	5	5
2830992128	CABLE BRAKE	4.23	0	5	5	5
2830992128	SPRING	0.03	0	5	5	5
2830992128	ARM	11.21	0	5	5	5
2830992128	BOOT	0.63	0	5	5	5
2830992128	BLEEDERVAL	0.20	0	5	5	5
2830992128	BUMPER	0.02	0	5	5	5
2830992128	WHEEL HUB	45.10	0	5	5	5
2830992128	KIT	9.96	0	5	5	5
2830992128	CHAIN ASSY	60.00	0	5	5	5
2830992128	PLATE	0.47	0	5	5	5
2830992128	SPRING, HELICAL COMPRESSION	0.07	0	5	5	5
2830992128	BASKET, GATE VALVE, TRUCK Y	0.09	0	5	5	5
2830992128	FLUR, PIPE	0.08	0	5	5	5
2830992128	SUPPORT	2.81	0	5	5	5
2830992128	WIL PAN, ENGINE CRAM	16.51	0	5	5	5
2830992128	GASKET	0.27	0	5	5	5
2830992128	SHAFT, ROCKER ARM	4.88	0	5	5	5
2830992128	BASKET	0.11	0	5	5	5
2830992128	TANK, FUEL, ENGINE, LEFT	79.93	0	5	5	5
2830992128	LATCHES	0.19	0	5	5	5
2830992128	GASKET	0.08	0	5	5	5
2830992128	HEAD ASSEMBLY, FUEL INJECTO	129.00	0	5	5	5
2830992128	PUMP, FUEL	330.00	0	5	5	5
2830992128	WSP ASSEMBLY, RUBBER	1.24	0	5	5	5
2830992128	PULLEY, GROOVEN	1.92	0	5	5	5
2830992128	GASKET	0.17	0	5	5	5
2830992128	CONTROL ASSEMBLY PUSH-PULL	2.02	0	5	5	5

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25307001320	LINE MASTER CYL	1.51
25307278014	JACK SHAFT	5.50
25307346982	SPINDLE	41.20
25307346994	BOOY	1.83
25307351039	SEAL	0.10
25307351359	SEAL	0.17
25307353671	RING SIDE, AUTOMOTIVE WHEEL	10.39
25307372836	HOSE	0.88
25307376747	VALVE	4.90
25307409295	GASKET	0.14
25307409316	GASKET	0.45
25307409362	SPRING, HELICAL, COMPRESSIO	0.14
25307409396	MUS, CAPS, WHEEL	109.00
25307409475	TUBE ASSEMBLY, METAL	1.32
25307409477	TUBE ASSEMBLY, METAL	1.59
25307409483	TUBE ASSEMBLY, METAL	0.72
2530749285	VALVE, SAFETY AIR TANK	1.26
25307846982	SPINDLE	4.85
25307979224	BRACKET	10.01
25307979294	DUMMY COUPLING AUTOMOTIVE,	0.57
25308327011	LINE	1.44
25308521680	SEAT LOCK	5.88
25400682112	DEGAL	0.02
25400930593	CONNECTOR	0.58
25401856349	ISHER	1.25
25402510145	GROMMIT	0.08
25402539214	LATCH	0.36
25402627575	HOOK, PINTLE	22.89
25402634230	CORNER BOX	1.14
25402997037	HANDLE	0.86
25403139806	HANDLE	0.89
25403145933	IGNITION	2.10
25403673282	SPRING	0.31
25406709679	CARGOTOP	1.07
25406930605	COVER, SEAT, VEHICULAR	3.41
25406930606	COVER, SEAT, VEHICULAR	1.53
25407342723	BOLT MIRROR	0.18
25407372763	SEAT, INDIVIDUAL	49.10
25407373307	HANDLE	1.25
25407373744	HANDLE	88.90
25407409629	ROD	1.80
25407410325	CANVAS	56.05
25407416338	BUMPERETTE, REAR	11.71
25407521596	BRACKET	2.37
25407539130	CATCH	0.77
25407539222	PAD ASSEMBLY, HEATER	27.87
25407700402	HEATER KIT	4.86
25407856349	BOX DIST	32.32
25407928297	STRAP, WEBBING	0.78
25409614060	SEAL, RUBBER, DOOR	8.03
25409948905	STOP	1.00
25707373281	FASTENER	10.42
25900402078	PLATE IDENTIFICATION	0.07
25900864324	HORN KIT	2.14
25900956718	CONTROL ASSEMBLY, PUSH-PULL	1.44
25903180897	CABLE	13.13
25903303629	LIGHT SWITCH	9.77
25903383947	FILTER ELEMENT, FLUID PRES.	1.09
25905655171	PLATE, IDENTIFICATION	1.10
25906788328		

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Table 2.9

M54A2 Parts in Unit Price Order

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FSN	NOMENCLATURE	UNIT PRICE	TOTAL QUANTITY	QUANTITIES BY 10,000 MILE INTERVAL											Over 50000
				0	10000	20000	30000	40000	50000	60000	70000	80000	90000	100000	
28152335819	ENGINE AND CONTAINER	3300.00	269	99	2	0	1	1	2	12	0	0	0	0	3
28202001260	AXLE	776.00	6	1	1	0	0	0	0	0	0	0	0	0	0
28204926097	AXLE ASSEMBLY	738.00	1	1	0	0	0	0	0	0	0	0	0	0	0
28907411122	WINCH ASSEMBLY	631.00	3	1	0	0	0	0	0	0	0	0	0	0	0
28206062955	TRANSFER ASSEMBLY W/FLANGE	967.00	21	12	3	1	2	0	0	2	1	0	0	0	1
28906416405	WINCH, ASSEMBLY	412.00	22	18	3	0	1	1	0	0	0	0	0	0	0
28207346970	DIFFERENTIAL	383.00	1	1	0	0	0	0	0	0	0	0	0	0	0
29109066320	PUMP, FUEL	330.00	4	1	0	0	0	0	0	0	0	0	0	0	0
29107595410	PUMP, FUEL, METERING AND DI	329.00	127	66	33	6	1	1	1	0	0	0	0	0	0
29900748930	TURBOCHARGER, COMPRESSION I	295.00	10	7	1	2	0	0	0	0	0	0	0	0	0
29050402204	CYLINDER HEAD, GASOL	290.00	8	6	2	0	0	0	0	0	0	0	0	0	0
29906073909	TURBO-CHARGER	283.00	22	10	8	2	1	0	0	1	0	0	0	0	0
29409003630	HEATER, VEHICULAR COOLANT	271.87	3	3	0	0	0	0	0	0	0	0	0	0	0
29403017289	KIT, HOT WATER	154.00	5	5	0	0	0	0	0	0	0	0	0	0	0
29307375656	RADIATOR ASSEMBLY	151.00	62	30	15	10	6	1	0	0	0	0	0	0	0
2840930111	HEATER, COOLANT	150.00	7	7	0	0	0	0	0	0	0	0	0	0	0
28151779239	HOUSING, FLYWHEEL	139.00	1	1	0	0	0	0	0	0	0	0	0	0	0
29109086319	HEAD ASSEMBLY, FUEL INJECTO	129.00	4	4	0	0	0	0	0	0	0	0	0	0	0
29203354264	REGULATOR, ENGINE, GENERATO	125.00	295	232	45	6	9	1	0	0	0	0	0	0	0
29209747626	STARTER, ENGINE, ELECTRICAL	124.00	138	114	19	5	0	0	0	0	0	0	0	0	0
29108310484	TANK, FUEL, ENGINE	117.00	11	5	4	2	0	0	0	0	0	0	0	0	0
29107829313	WINDSHIELD ASSEMBLY	116.00	6	3	3	0	0	0	0	0	0	0	0	0	0
2920040C340	PROPELLER SHAFT WITH UNIVER	113.00	2	1	1	0	0	0	0	0	0	0	0	0	0
29209019182	PROPELLER SHAFT WITH UNIVER	112.00	5	3	1	1	0	0	0	0	0	0	0	0	0
29109284543	FENDER, VEHICULAR	110.00	1	0	0	0	0	0	0	0	0	0	0	0	0
28150748912	CYLINDER HEAD, MULTI FUEL E	109.00	26	16	8	0	0	0	0	0	0	0	0	0	0
29307409395	HUB, CAPS, WHEEL	108.00	1	1	0	0	0	0	0	0	0	0	0	0	0
29200402341	SHAFT	106.00	1	1	0	0	0	0	0	0	0	0	0	0	0
29207336985	SHAFT	106.00	1	1	0	0	0	0	0	0	0	0	0	0	0
29306637235	RADIATOR, ENGINE COOLANT	106.00	1	1	0	0	0	0	0	0	0	0	0	0	0
2920266545	STARTER, ENGINE, ELECTRICAL	97.00	241	164	50	21	0	0	0	0	0	0	0	0	0
28407373306	SEAT, INDIVIDUAL	95.33	28	12	3	1	0	0	0	0	0	0	0	0	0
29109703462	FENDER, VEHICULAR	92.93	143	113	25	5	0	0	0	0	0	0	0	0	0
29202834380	GENERATOR, ENGINE	92.28	1	0	1	0	0	0	0	0	0	0	0	0	0
29300626939	RADIATOR	90.64	21	8	9	3	1	0	0	0	0	0	0	0	0
29303188205	PUMP, HYDRAULIC STEERING	90.20	5	5	0	0	0	0	0	0	0	0	0	0	0
29108327015	HOOD ASSEMBLY	88.90	1	1	0	0	0	0	0	0	0	0	0	0	0
29407409629	GRILL	85.40	1	1	0	0	0	0	0	0	0	0	0	0	0
29108321700	SPRING, ASSEMBLY, LEAF	85.36	2	2	0	0	0	0	0	0	0	0	0	0	0
29107409613	PROPELLER SHAFT WITH UNIVER	83.50	8	3	3	2	0	0	0	0	0	0	0	0	0
29209019681	DOOR	83.07	6	5	1	0	0	0	0	0	0	0	0	0	0
29303976852	CYLINDER ASSEMBLY, POWER	81.14	1	0	1	0	0	0	0	0	0	0	0	0	0
29108730149	TANK, FUEL, ENGINE, LEFT	79.93	4	1	2	0	0	1	0	0	0	0	0	0	0
29405229060	CAB TOP COVER	79.39	84	76	8	0	0	0	0	0	0	0	0	0	0
29108404660	FENDER ASSY, FRONT END LH	78.31	1	1	0	0	0	0	0	0	0	0	0	0	0
29107373294	DOOR	78.25	6	3	2	1	0	0	0	0	0	0	0	0	0
29906934184	HARNES	77.29	2	2	0	0	0	0	0	0	0	0	0	0	0
29108538976	WINDSHIELD S/GLASS ASSY	77.22	9	7	2	1	0	0	0	0	0	0	0	0	0
2910556733	CANVAS	70.00	1	1	0	0	0	0	0	0	0	0	0	0	0
29107539195	HOOD LATCH	67.39	1	1	0	0	0	0	0	0	0	0	0	0	0
29309747448	FAN	65.75	3	3	0	0	0	0	0	0	0	0	0	0	0
29102628653	TIRE PNEUMATIC	64.54	902	613	235	38	13	3	3	0	0	0	0	0	0
29308633155	COMPRESSOR, RECIPROCATING,	64.00	159	136	16	4	0	1	0	0	0	0	0	0	0
29408540006	CHAIN ASSY	60.00	4	0	0	0	0	0	0	0	0	0	0	0	0
29108730148	TANK, FUEL, ENGINE, LEFT	59.28	1	0	1	0	0	0	0	0	0	0	0	0	0
29150748923	PUMP, OIL, ENGINE	56.94	3	2	1	0	0	0	0	0	0	0	0	0	0
29407416338	CANVAS	56.05	1	1	0	0	0	0	0	0	0	0	0	0	0
80251070641	TAIL GATE	55.60	1	0	0	0	0	0	0	0	0	0	0	0	0

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WAS? ASSEMBLY, RUBBER	1.33
CUP	1.39
ROD	1.39
TUBE ASSEMBLY, METAL	1.38
CARROTOP	1.37
ARM MIRROR	1.36
SLEEVE, COMPRESSION, TUBE-H	1.36
BOLT, MACHINE	1.36
WASHER, KEY	1.38
SEAL	1.38
AIR COUPLING	1.35
BOOT, STEERING KNUCKLE	1.35
PARTS KIT	1.35
CORNER, BOW	1.34
TUBE ASSEMBLY, METAL	1.32
SEAL	1.32
COVER	1.31
CUSHION	1.30
SEAL	1.29
TUBE	1.29
ARM, WINDSHIELD WIPER	1.29
HOSE	1.29
ELBOW, PIPE	1.29
DOOR	1.29
DOOR	1.29
BOW	1.28
CABLE ASSEMBLY, SPARK PLUG	1.28
CABLE	1.28
SEAL	1.28
GASKET, CYLINDER HEAD, COVE	1.27
VALVE, SAFETY AIR TANK	1.26
SEAL	1.26
RAD	1.26
1 GASKET ANNULAR	1.26
KIT	1.25
FRAMSE SEAL	1.25
IGNER	1.25
HANDLE	1.25
HANDLE, DOOR	1.25
FUEL FILTER	1.25
FILTERS	1.25
FILTER	1.25
FLTR	1.25
SEAL STEERING	1.25
FUEL FILTER	1.25
TAILGATE CHAIN CO	1.25
DUCK	1.25
WOP? ASSEMBLY, RUBBER	1.24
BEARING, BALL, ANNULA	1.24
LINK	1.24
CONNECTING LINK, RIGHT	1.23
COUPLING HALF, QUICK DISCON	1.23
BRACKET	1.20
WINDSE ASSEMBLY, NONMETALLIC	1.20
SHAFT	1.20
MMOUNT	1.20
HOOD LATCHES	1.19
CORN	1.19
PIN	1.19
BASKET	1.19

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1. Bell, R., Mioduski, R. E., and Belbot, E. F., Vehicle Average Useful Life Study for Truck, 5 Ton, 6 X 6, M39A2 Series, U S Army Materiel Systems Analysis Activity Technical Report No. 128 dated June 1975.
2. Organizational Maintenance, Repair Parts and Special Tools for Truck, Chassis: 5 Ton, 6 X 6, Department of the Army Technical Manual 9-2320-211-20P, 1973.